)27)5823B

UNITED STATES DEPARTMENT OF THE INTERIOR FISH AND WILDLIFE SERVICE Washington, D. C.

UNIVERSITY OF ILLINGIS

VOL. IV, No. 11-12

LIBRARY BULLETIN

NOVEMBER-DECEMBER 1949

NOTE: The Library Bulletin of the Fish and Wildlife Service is terminated with this issue. On January 4, 1950 this Library was combined with other Library collections to form the Department of the Interior Library. As soon as practicable, the Interior Department Library will issue a list of acquisitions. You will be asked at that time whether or not you wish to receive it.

Recent Accessions

ARACHNIDA

Chamberlin, Joseph C.

... New and little-known false scorpions from various parts of the world (Arachnida, Chelonethida), with notes on structural abnormalities in two species. New York, 1949. 57 p. illus. (American Museum of Natural History, New York. American Museum novitates, no. 1430) QHL.AL4

BIOLOGY

Poznanski Towarzystwo Przyjaciol Nauk,
Posen. Wydział Mat matycznoPrzyrodniczy. Komisja Biologiczna.
Prace Komisji Biologicanej. Tom XII.
Zeszyt 1. Poznan, 1949. 137 p. Q60.P86

Rigg, George B.

...Intertidal plant and animal zonation in the vicinity of Neah Bay, Wash. San Francisco, 1949. p. 323-351. illus. (California Academy of Sciences, San Francisco. Proceedings. Fourth series, vol.26, no. 10) Qll.C253

BIRDS

Altini, Giuseppe.

Ornitologico della Mesola nel quinquennio 1936-1940. Bologna, Tipografia compositori, 1942-XXI. 116 p. (Bologna. Universita. Laboratorio di Zoologia Applicata alla Caccia. Ricerche di zoologia applicata alla caccia compiute col contributo del Ministero dell' Agricoltura e delle Foreste e della Federazione Italiana della Caccia. No. 18) English, French, German, and Italian summaries. SK351.B69

Altini, Giuseppe.

...Repertorio degli inanellamenti
e delle riprese dell'Osservatorio
ornitologico Ligure negli anni dal
1936 al 1940. Bologna, Tipografia
Compositori, 1942-XX. 44 p. (Bologna.
Universita. Laboratorio di Zoologia
Applicata alla Caccia. Ricerche di
zoologia applicata alla caccia compiute col contributo del Ministero
dell' Agricoltura e delle Foreste e
della Federazione Italiana della
Caccia. No. 17) English, French,
etc. summaries. SK351.B69

The second of th LOTTEN HOLD BOOK • * . ٠,٧

BIRDS (Cont'd)

Altini, Giuseppe.

torio ornitologico di Ancona e riprese conosciute nel quinquennio dal 1936 al 1940. Bologna, Tipografia compositori, 1943-XXI. 40 p. (Bologna. Universita. Laboratorio di Zoologia Applicata alla Caccia. Ricerche di Zoologia applicata alla caccia compiute col contributo del Ministero dell'Agricoltura e delle Foreste e della Federazione Italiana della Caccia. No. 19) SK351.B69

Bovey, Martin.

The saga of the waterfowl. Washington, D. C., The Wildlife Management Institute, 1949. xiv, 140, [1] p. SK331.B8

Caterini, Francesco.

...L'Osservatorio ornitologico di Pisa nel quinquennio 1936-1940. Bologna, Tipografia compositori, 1941-XIX. 38 p. illus. (Bologna. Universita. Laboratorio di Zoologia. Applicata alla Caccia. Ricerche di zoologia applicata alla caccia compiute col contributo del Ministero dell'Agricoltura e delle Foreste e della Federazione Italiana della Caccia. No. 15) SK351.B69

Dansk Ornithologisk Forening.

Tidsskrift. København, 1949. p. 261-294.

Duse, Antonio.

Osservatorio ornitologico del Garda negli anni 1936, 1937, 1938, 1939, 1940. Bologna, Tipografia compositori, 1941-XX. 58, 2/p. (Bologna. Universita. Laboratorio di Zoologia Applicata alla Caccia. Ricerche di Zoologia applicata alla caccia compiute col contributo del Ministero dell' Agricoltura e delle Foreste e della Federazione Italiana della Caccia. No. 16) SK351.B69

Gilliard, Ernest T.

...A study of the coleto or bald starling (Sarcops calvus). New York, 1949. 6 p. (American Museum of Natural History, New York.

American Museum novitates, no. 1429) QH1.A14

BIRDS (Cont'd)

Gilliard, Ernest T.

... Two new orioles from the Philippines. (In Proceedings of the Biological Society of Washington. 1949. v. 62, p. 155-58) QH301.W32

Godfrey, W. Earl.

...Birds of Lake Mistassini and Lake Albanel, Quebec. Ottawa, 1949. 43 p. illus. (Canada, National Museum, Ottawa. Bulletin no. 114. Biological series, no. 38) QH301. C275

Leporati, Lamberto.

...Sull'alimentazione del passero.
Bologna, Tipografia compositori, 1948.
22 p. (Bologna. Universita. Laboratorio di Zoologia Applicata alla Caccia. Ricerche di zoologia applicata alla caccia compiute col contributo del Ministero dell'Agricoltura e delle Foreste e della Federazione Italiana della Caccia. No. 20)
SK351.B69

Melancon, Claude.

...Charmants voisins. Montreal, 1940. 281 p. illus. QL685.M45

Moore, Robert T.

...A new hummingbird of the genus Lophornia from southern Mexico. (In Proceedings of the Biological Society of Washington. 1949. v. 62, p. 103-104) QH301.W32

Mosby, Henry S.

Fluctuations in the quail population on the Virginia Polytechnic Institute Farms, Montgomery County, Virginia (n.p.n.d.) 8 1. 1949. QL696.G2M65

Pfeifer, Sebastian.

welt. Herausgegeben von der senckenbergischen naturforschenden gesellschaft zu Frankfurt am Main, im verlag von Waldemar Kramer, 1949. 352 p. illus. (Senckenbergische Naturforschende Gesellschaft. Senckenbergbuch no. 23) QH5.S425

The state of the s

BIRDS (Cont'd)

Phelps, William H.

...Eleven new subspecies of birds from Venezuela. (In Proceedings of the Biological Society of Washington. 1949. v. 62, p. 109-24.) QH301.W32

Sprunt, Alexander, & Chamberlain, E. B.
...South Carolina bird life. Columbia.
University of South Carolina press, 1949.
585 p. illus. (Contribution of the
Charleston Museum: XI) QL684.S7S85

Toschi, Augusto.

...Il Mignattino piombato (Chlidonias ybrida ybrida Pallas). Bologna, Tipografia Compositori, 1940-XIX. 14 p. (Bologna. Universita. Laboratorio di Zoologia Applicata alla Caccia. Ricerche di zoologia applicata alla caccia compiute col contributo del Ministero dell' Agricoltura e delle Foreste e della Federazione Italiana della Caccia. No. 14) SK351.B69

U. S. Congress. House. Committee on Merchant Marine and Fisheries.

Hearings on H. R. 3711, a bill to amend the Migratory bird hunting stamp act of March 16, 1934. May, 1949. Washington. SK361.A4 1949d

U. S. Congress. Senate. Committee on Interstate and Foreign Commerce.

Amendments to Migratory bird hunting stamp act and aid to states in fish restoration projects. Hearings, 81st Cong., 1st sess., on S. 1076 and S. 1075. May 9 and June 9, 1949. Washington. 65 p. SK361.A4 1949b

Walker, Eugene A.

A study of factors influencing wild turkey populations in the central mineral region of Texas. Austin, Texas, 1949. 28 p. illus. (Texas. Game, Fish and Oyster Commission. FA report series, no. 4) SK451.A25

Wetmore, Frank Alexander.

...An additional form of the South American grasshopper sparrow. (In Proceedings of the Biological Society of Washington. 1949. v. 62, p. 161-62) QH301.W32

BIRDS (Cont'd)

Zimmer, John T.

...Studies of Peruvian birds. No. 54. The families Catamblyrhynchidae and Parulidae. 1949. 59 p. (American Museum of Natural History, New York. American Museum novitates. No. 1428) QH1.Al4

BOTANY

Fosberg, Francis R.

...A new Drymaria (Caryophyllaceae) from Mexico. 1949. (In Proceedings of the Biological Society of Washington. v. 62, p. 147-48) QH301.W32

Morton, Conrad V.

...A new Brunfelsia from Brazil.
1949. (In Proceedings of the Biological Society of Washington.)
QH301.W32 v. 62. p. 151-52

National Fertilizer Association.

Hunger signs in crops; a symposium. Prepared by Firman E. Bear and others. Washington, D. C. 1949. American Society of Agronomy and the National Fertilizer Assoc. 389 p. illus. S633.N35

Stillman, Calvin W.

...Economic relations on the Black Rock Forest. Cornwall-on-the-Hudson, New York. 1949. 143-147 p. Black Rock Forest papers, vol. 1, no. 23. SD359.B62A43

Surber, Eugene W.

...Control of aquatic plants in ponds and lakes ... Washington, D.C. 1949. 20 p. (U.S. Fish and wildlife service. Fishery leaflet 344) SK361.A2F4

Takeda, H.

...Systematic list of economic plants in Japan. Tokyo. 1949. 83 p. (Supreme Commander for the Allied Powers, Natural Resources Section. Report No. 121) HC461.S8

3 the second second second second

BOTANY (Cont'd)

Tyron, Henry H. & Finn, Raymond F. ... Twenty-year progress report 1928-1948. N. Y. 1949. 89 p. illus. (Black Rock Forest, Cornwall-on-the-Hudson, N. Y. Bulletin no. 14) SD359.B62A42

U. S. Bureau of Reclamation.

Control of weeds on irrigation systems, by Robert B. Balcom, in charge of the weed-control program for the Bureau. Rev. ed. 140 p. illus. Washington, GPO. 1949. SB612.A2U5

U. S. Dept. of Agriculture.

Trees, the yearbook of agriculture, 1949. Washington. 944 p. illus. S21.A35

U. S. Forest Service.

Woody-plant seed manual. Washington. GPO, 1949. 416 p. illus. (U.S. Dept. of Agriculture. Misc. pub. no. 654) S21.A46

Vestal, Arthur G.

Minimum areas for different vegetations; their determination from species-area curves. N. Y. 78 p. SF95.C8 Urbana, University of Illinois press, 1949. 129 p. (Illinois biological monographs. Vol. FISHES AND FISHERIES 20, no. 3) QH301.I2

CONSERVATION

Chamber of Commerce of the United States of America, Washington.

Our renewable resources can be sustained; a symposium. Washington, D. C. 1949. 31 p. illus. 37th annual meeting. HClO6.C5

Spencer, Donald A.

... Management methods and safeguards employed in reductional control of injurious wildlife ... Washington, D. C. 1949. 9 p. (U.S. Fish and wildlife service. Wildlife leaflet 318) SK361.A2W6

U. S. Congress. House. Committee on Merchant Marine and Fisheries.

Miscellaneous fish and wildlife bills. Hearings, 81st Cong., 1st sess., on H.R. 579 and others. Washington, 1949. SHll.A5 1949d

CRUSTACEA

Guaymas, Sonora, Mexico. Instituto de Pesca del Pacifico. Reporte biologico. 1949. illus. SH1.G89

Hudinaga, Motosaku.

... Reproduction, development and rearing of Penaeus Japonicus Bate. Tokyo, 1942. 305-393 p. illus. ... Reprinted from Japanese Journal of Zoology, vol. X, no. 2... QL441.5.H9

Wallace, M. Marvin, and others. Contribution to the biology of the king crab (Paralithodes camtschatica Tilesius), (also by Camile J. Pertuit and Arthur R. Hvatum) Washington, D.C., 1949. 50 p. illus. (U.S. Fish and wildlife service. Fishery leaflet 340) SK361.A2F4

FEEDS AND FEEDING STUFFS

Cornell Nutrition Conference for Feed Manufacturers.

Proceedings, November, 1949. Ithaca,

Amemiya, Ikusaku.

On the structure of the poison spines of the Aigo (Teuthis (Syn. Siganus) Fuscescens) ... Honolulu, T. H., 1949. (U.S. Fish and wildlife service. P.O. F.I. Translation no. 38) Translated from the Japanese by W. G. Van Campen. SK361.A2T7

Baranoff, Theodor I.

... question of the biological basis of fisheries and the dynamics of the fishing industry. Bloomington, Ind., 1945. Translated from Russian by Wm. E. Ricker ... with assistance of Natasha Artin. QL615.B22

Baudart, Pierre.

Etude analytique de quelques acides gras insatures d'huiles de poissons. /Largentiere, Imprimerie Humbert & Fils, 1948/ 67 p. (Office Scientifique et Technique des Peches Maritimes. Paris. Memoires(Serie speciale)no.13) SH1.051

.

LIBRARY BULLETIN Page 5

FISHES AND FISHERIES (Cont'd)

Berst, Antonio.

...Dos extranos peces en las aguas santafesinas. Santa Fe, 1949. illus. Argentina. Colegio de la Inmaculada Concepcion. QL632.A85B4

Breder, Charles Marcus.

On the relationship of social behavior to pigmentation in tropical shore fishes. New York, 1949. 87-106 p. (Bulletin of the American Museum of Natural History, vol. 94, art. 2) QH1.A12

Caine, Lou S.

North American fresh water sport fish; description and habits, fishing tackle and methods. New York, 1949. 212 p. illus. QL624.C35

Canada. Dept. of Fisheries.

Eighteenth annual report of the Dept. of Fisheries, eighty-first annual fisheries report of the Dominion, 1947-48. Ottawa, 1949. 118 p. SH223.A2

Cape of Good Hope. Inland Fisheries Dept.

Report no. 5 (1948). Cape Town, 1949? 61 p. SH315.C2A243

Castiglione, Algeria. Station d'Aquiculture et de Peche.

Bulletin des travaux publies par la Station d'Aquiculture et de Peche de Castiglione ... Nouvelle serie - No. 1. Alger, 1940. 88 p. illus. SH315.A5C32

Colorado. Game and Fish Dept.

1947 and 1948 creel census report. Denver? Fisheries Management Div., Colo. Game SH351.H5F8 and Fish Dept., 1949? 2 v. SH475.A35

Cutting, C. L.

Torry research station controlled fish smoking kiln. London?, 1948. 17 p. illus. Fish and wildlife service. Fishery (Gt. Brit. Dept. of Scientific and Indus- leaflet 347) SK361.A2F4 trial Research. Food Investigation. Memoir no. 596) TX360.G7A53

Cybium, bulletin de l'Association des Amis du Laboratoire des Peches Coloniales. No. 4. Paris, Laboratoire des Peches Coloniales, Museum National d'Histoire Naturelle, 1949. 79 p. illus. SH1.C99

Eckles, Howard H.

Observations on juvenile oceanic skipjack (Katsuwonus pelamis) from Hawaiian waters and Sierra mackerel (Scomberomorus Sierra) from the eastern Pacific. Washington, GPO, 1949. 245-250 p. illus. (U.S. Fish and wildlife service. Fishery bulletin 48) SH11.A13

Ferris, Robert E.

Fishing industry of the Gulf of Aden (Arabia). Washington, D.C., 1949. 5 p. (U.S. Fish and wildlife service. Fishery leaflet 328) SK361.A2F4

The Fishmongers' Company, London.

The distinguishing features of fish; for the information of public health officers, students and others concerned with British food fishes. London, 1949. 95 p. illus. QL633.G7F5

Fiskeri-kalenderen. 4. utgave. Utgitt av ASM. Andersens forlag. Redigert av: Per Rogstad ... Magne Midsem ... Oslo, 1949. 576 p. illus. SH327.N6F5

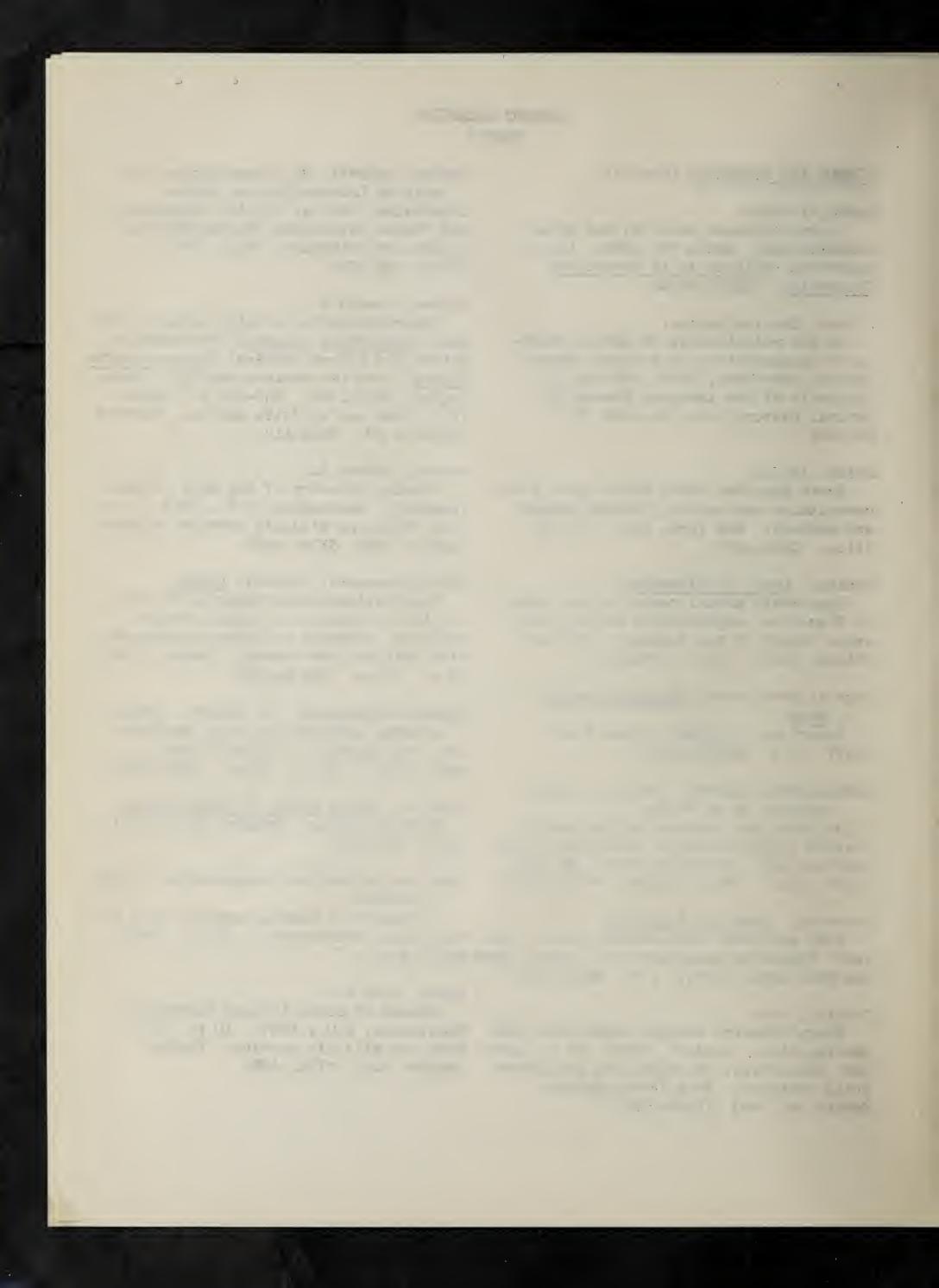
Florida. State Board of Conservation. Florida seafood recipes. /n.p., n.d./ 31 p. TX747.F6

Food and Agriculture Organization of the

... Report of herring meeting held in The Hague, Netherlands. [n.p., 1949]

Fuess, John C.

Growth of South African fisheries. Washington, D.C., 1949. 10 p. (U.S.



FISHES AND FISHERIES (Cont'd)

Fuster de Plaza, Maria Luisa.

...Salmonicultura. Buenos Aires, 1949. 45 p. illus. (Argentine Republic. Ministerio de Agricultura y Ganaderia. Publ. misc. no. 321). SH167.S17F9

Hartley, P. H. T.

...The coarse fishes of Britain, being the final report on the coarse fish investigation. Nottingham, 1949. 40 p. (Fresh-water Biological Assoc. of the British Empire. Scientific publ. no. 12) QH96.F885

Hildebrand, Samuel F.

...The trouts of North America. General remarks on classification. Washington, D. C., 1949. 13 p. (U.S. Fish and wildlife service. Fishery leaflet 355) SK361.A2F4

Hoffmann, C. H.

Effects of feeding DDT-sprayed insects to fresh-water fish. Washington, D. C., 1949. 9 p. (U.S. Fish and wildlife service. Special scientific report. Fisheries, no. 3) SK361.A2S7f

Hool, Alan E.

The Mexican fisheries industry. Washington, D. C., 1949. 21 p. (U.S. Fish and wildlife service. Fishery leaflet 339) SK361.A2F4

Ikebe, Kenzo.

Four papers on the morphometry and age of tropical tunas. Honolulu, T.H., 1949. (U.S. Fish and wildlife service. Pacific Oceanic Fishery Investigations. Translation no. 34 (from Japanese by W.G. Van Campen)). SK361.A2T7

Imamura, Yutaka.

The skipjack fishery. Honolulu, T.H., 1949. illus. (U.S. Fish and wildlife service. Pacific Oceanic Fishery Investigations. Trans. (from Japanese by W.G. Van Campen) no. 32) SK361.A2T7

International Pacific Salmon Fisheries Commission.

Annual report, 1948. New Westminster, Canada, 1949. 26 p. illus. SH346.I61

Johnson, Raymond E.

The distribution of Nebraska fishes. [n.p., n.d.] Typewritten copy transcribed from microfilm. Thesis (PH.D.) -- Univ. of Mich., 1942. QL628.N2J6

Journal of fisheries.

No. 54, Sept. 1949. Hakodate, Japan. The Alumni Society of the Hakodate College of Fisheries. 81 p. illus. (Japanese publication; added titles and brief summaries in English) SH301.J86

Kimura, Kinosuke.

Growth curves of blue-fin tuna and yellow-fin tuna based on the catches near Shigedera on the west coast of the province of IZU. Honolulu, T.H., 1949. (U.S. Fish and wildlife service. Pacific Oceanic Fishery Investigations. Translation (from Japanese by W.G. VanCampen) no. 37) SK361.A2T7

Larsen, Knud.

First report on the effect of the liberation of salmon fry in the Gudenaa 1946-47. (In Report of the Danish Biological Station to the Ministry of Agriculture and Fisheries. XLIX. 1946. p. 27-38. illus.)
QH301.D2 vol. 49

Marr, John C. & Schaefer, Milner B.

Definitions of body dimensions used in describing tunas. Washington, D. C.,
GPO, 1949. 241-244 p. illus. (U.S. Fish and wildlife service. Fishery bulletin 47) SH11.A13

Mastrarrigo, Vicente.

...El Dorado. Buenos Aires, 1949. 18 p. illus. (Argentine Republic. Ministerio de Agricultura y Ganaderia. Publ. misc. no. 314) QL632.A8M3

FISHES AND FISHERIES (Cont'd)

Neave, Ferris.

...Game fish populations of the Cowichan River. Ottawa, 1949. 32 p. illus. (Canada. Fisheries Research Board. Bulletin no. 84) QH301.C23

Netherlands (Kingdom) 1815- Departement van economische zaker Afdeeling visscherijen.

...Jaarcijfers over de visserij, gedurende het jaar 1947. 's Gravenhage, 1949. 80 p. (<u>Its</u> Verslagen en mededeelingen, no. 38) SH276.M42

Norway. Fiskeriministeries.

Fiskeri-beretning for aret 1948. København, 1949. 149 p. SH267.A2

Nova Scotia fisheries yearbook, 1948-1949.

Nova Scotia, published by authority of
Hon. Harold Connolly, Minister of Trade
and Industry /1949?- v. SH224.N6N6

Office Scientifique et Technique des Peches Maritimes, Paris.

...Bibliographie analytique des publications de l'Office scientifique et technique des peches maritimes. Largentiere (Ardeche), Imprimerie Humbert & Fils, 1948. 72 p. (Its Notes et rapports (Nouvelle serie) no. 3) SH1.05

Poulsen, Erik M.

Seine fishery for small herring and sprat in the Limfjord. (In Report of the Danish Biological Station to the Ministry of Agriculture and Fisheries. XLIX. 1946. QH301.D2 vol. 49

Rhode Island. Dept. of Agriculture and Conservation. Division of Fish and Game.

Report of the Division of Fish and Game for calendar year 1948. Providence, 1949? 19 p. SHll.R4 1948

Schaeperclaus, Wilhelm

Textbook of pond culture. Rearing and keeping of carp, trout and allied fishes... Berling, 1933. 260 p. illus. (U.S. Fish and wildlife service. Fishery leaflet 311) Translated from German by Frederick Hund.

Scotland. Home Department.

...Report on the fisheries of Scotland 1939-1948. Edinburgh, 1949. v. SH259.A32

Suehiro, Yasuo.

On the physiological action of balloonfish poison. Honolulu, T.H.,1949. (U.S. Fish and wildlife service. Pacific Oceanic Fishery Investigations. Translation no. 40) Translated from Japanese by W. G. Van Campen. SK361.A2T?

Supreme commander for the Allied Powers.
Aquatic resources of the Ryukyu area.
Washington, D. C., 1949. 54 p. illus.
(U.S. Fish and wildlife service. Fishery leaflet 333) SK361.A2F4

Syme, John D.

Fish and fish inspection. Foreword by Jack C. Baker. 162 p. illus. London, 1949. SH331.S9

Takahashi, Nisuke.

On the order Plecostei established by Dr. Kishinouye. Honolulu, T. H., 1949. (U.S. Fish and wildlife service. Pacific Oceanic Fishery Investigations. Translation (from the Japanese by W. G. Van Campen) no. 36. SK361.A2T7

Tauchi, Morisaburo.

Three papers on the stocks of tunas in Japanese waters. Honolulu, T. H., 1949. (U.S. Fish and wildlife service. Pacific Oceanic Fishery Investigations. Translation (from Japanese by W. G. Van Campen) no. 35) SK361.A2T7

Tavolga, William N.

Embryonic development of the platyfish (Platypoecilus), the swordtail
(Xiphophorus), and their hybrids. New
York, 1949. 165-229 p. illus. (Bulletin of the American Museum of
Natural History, vol. 94, art. 4)
QH1.Al2

BULLETIN TO THE TOTAL THE TOTAL TO THE TOTAL ,

FISHES AND FISHERIES (Cont'd)

U. S. Congress. House. Committee on Merchant Marine and Fisheries.

Elimination of salmon traps in the waters of Alaska. Hearings on H. R. 1515, 81st Cong., 1st sess. Washington, D. C., 1949. 117 p. SH348.A4

U. S. Congress. Senate. Committee on Foreign Relations.

The fisheries conventions. Hearing, 81st Cong., 1st sess. on ratification by U.S. of various fisheries conventions. Washington, 1949. SH351.T8U5 1949d

U. S. Fish and wildlife service. ... Fishing and fisheries (Brazil). Washington, D. C., 1949. 12 p. (Its Fishery leaflet 349) SK361.A2F4

U. S. Fish and wildlife service. ... United States per capita consumption of fishery products. Washington, D. C., 1949. 10 p. illus. (Its Fishery leaflet 352) SK361.A2F4

U. S. Fish and wildlife service. ... The use of rotenone as a fish poison. Washington, D. C., 1949. 8 p. illus. (Its Fishery leaflet 350.) SK361.A2F4

U. S. Fish and wildlife service. Pacific Oceanic Fishery Investigations, Report of investigations of skipjack and tuna resources, no. 1 (1947). Fisheries experimental station. Honolulu, T. H., 1949. (Its translation no. 33) Translated from Japanese by W. G. Van Campen. SK361.A 2T7

U. S. Office of Technical Services. Industrial Research and Development Division, Utilization of Alaskan salmon cannery waste vestigations. Translation (from ... /n.p., n.d./ 2 pts. illus. (Its Contract no. Cac-47-17, Report no. 1-2, December 39) 1947-48) SH349.U5

Venezuela. Laws, statutes, etc. ... Fishery regulations of Venezuela, including a section on import duties for products connected with the fishing industry. Translated by R. O. Smith. Washington, D. C., 1949. 26 p. (U.S. Fish and wildlife service. Fishery leaflet 338) SK361.A2F4

Vesey-Fitzgerald, Brian S. Game fish of the world. Edited by Brian Vesey-Fitzgerald ... and Francesca Lamonte ... New York, 1949. 446 p. illus. QL615.V45

Washington (State). Dept. of Fish-

1948 annual report. Seattle, 1949. 163 p. illus. SHll.W2A2

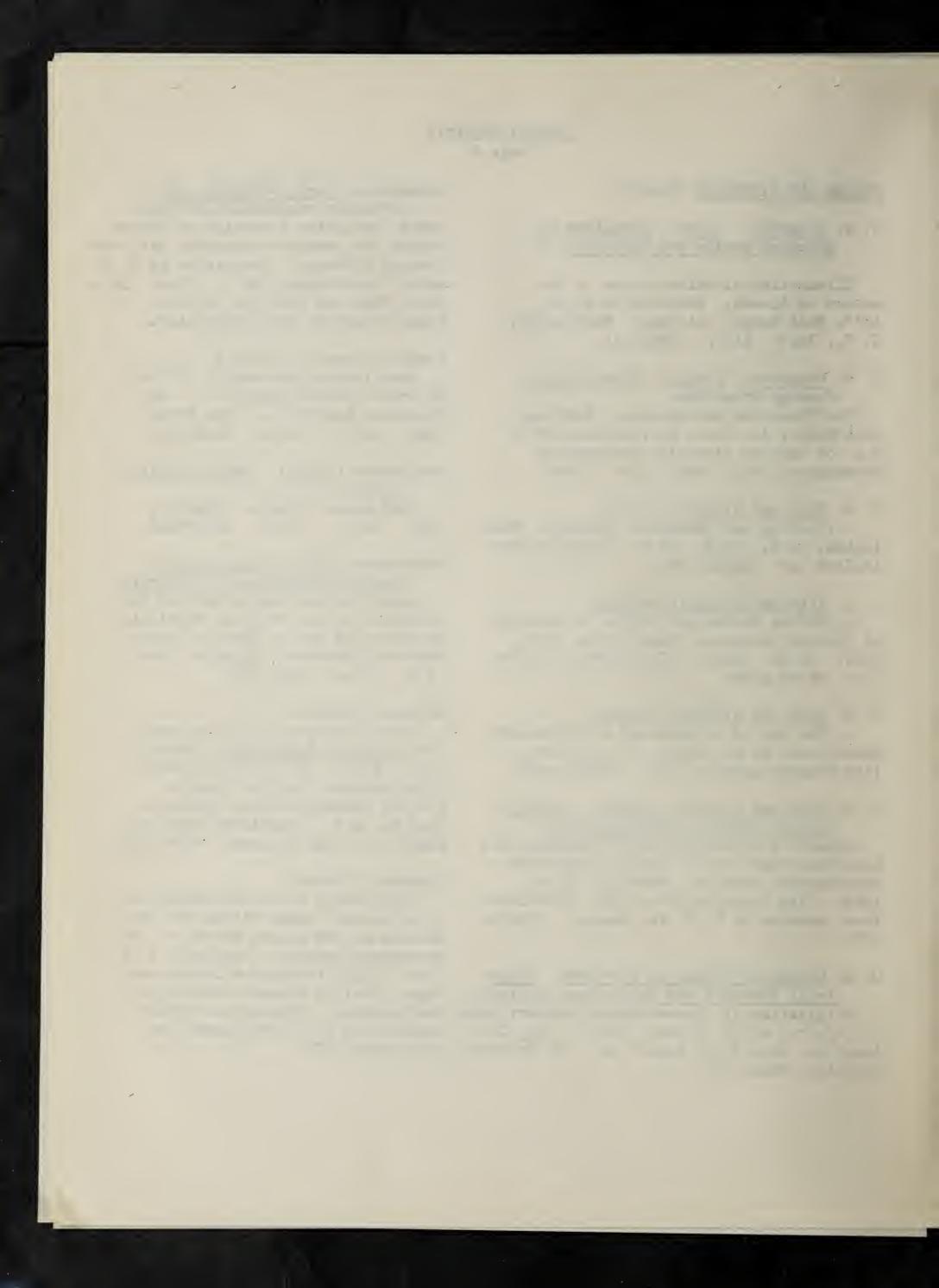
Washington (State) Legislature. Interim Committee on Fisheries. Report on problems affecting food fisheries of the State of Washington by House and Senate Interim Committees on Fisheries. Olympia, 1949? 59 p. illus. SHll.W33

Watanabe, Masao.

Cases of poisoning by the reef fish Lutjanus Vaigiensis. Honolulu, T. H., 1949. (U.S. Fish and wildlife service. Pacific Oceanic Fishery Investigations. Translation No. 41). Translated from Japanese by B. M. Shimada. SK361.A2T7

Yasukawa, Takashi.

1934 report of an investigation of poisonous fishes within the jurisdiction of the Saipan branch of the government-general. Honolulu, T. H., 1949. (U.S. Fish and wildlife service. Pacific Oceanic Fishery In-Japanese by W. G. Van Campen) no. SK361.A2T7



FOOD

Great Britain. Dept. of Scientific and Industrial Res. Food Investigation.

Food science abstracts. Vol. 21, no. 6, November, 1949. London. p. 357-428. Z5776.F7G8

Great Britain. Dept. of Scientific and Industrial Research.

Index to the literature of food investigation. Vol. 17, no. 2. London, 1949. p. 105-182. Z5776.F7G7

Great Britain. Dept. of Scientific and Industrial Research. Food Investigation Board.

Report of the Food Investigation Board with the report of the Director of food investigation for 1947. London, 1949. 21 p. TX360.G7A4 1947

GAME AND GAME BIRDS

Hunter, Gilbert N.

The personal interview method of obtaining information on game and fish resources. Final report, federal aid project 36R. Denver, 1949. 56 p. illus. (Colorado. Dept. of Game and Fish. Current report 24, August, 1949) SK375.H9

Kansas. Forestry, Fish and Game Commission.

Twelfth biennial report, June 30, 1948. Topeka, 1948. 44 p. SHll.K2

New Mexico. Dept. of Game and Fish.

Annual report. 37th fiscal year, 19481949. Santa Fe, 1949. 16 p. SHll.N6

North Dakota. State Game and Fish Department.

Annual report, 1948-1949. Bismarck, 1949. 67 p. illus. SHll.N9

INSECTS

Barr, William F.

...A revision of the species of the genus Polycesta occurring in the United States (Coleoptera, Buprestidae). New York, 1949. 42 p. (American Museum of Natural History, New York. American Museum novitates. No. 1432.) QHI.Al4

Carriker, Melbourne A.

...On a collection of Mallophaga from Guam, Marianas Islands. Washington, Smithsonian Institution, 1949.
24 p. illus. (Proceedings of the U. S. National Museum. Vol. 100, no. 3254. Qll.U55

Fluke, Charles L.

...Some Alaskan Syrphid flies, with descriptions of new species. Washington, Smithsonian, 1949. p. 39-54. illus. (Proceedings of the U.S. Nat'l Museum. Vol. 100, no. 3256) Qll.U55

Hottes, Frederick C.

...A new species belonging to the genus Myzocallis (Aphididae). (In Proceedings of the Biological Society of Washington. June 20, 1949. v. 62, p. 105-108) QH301.W32

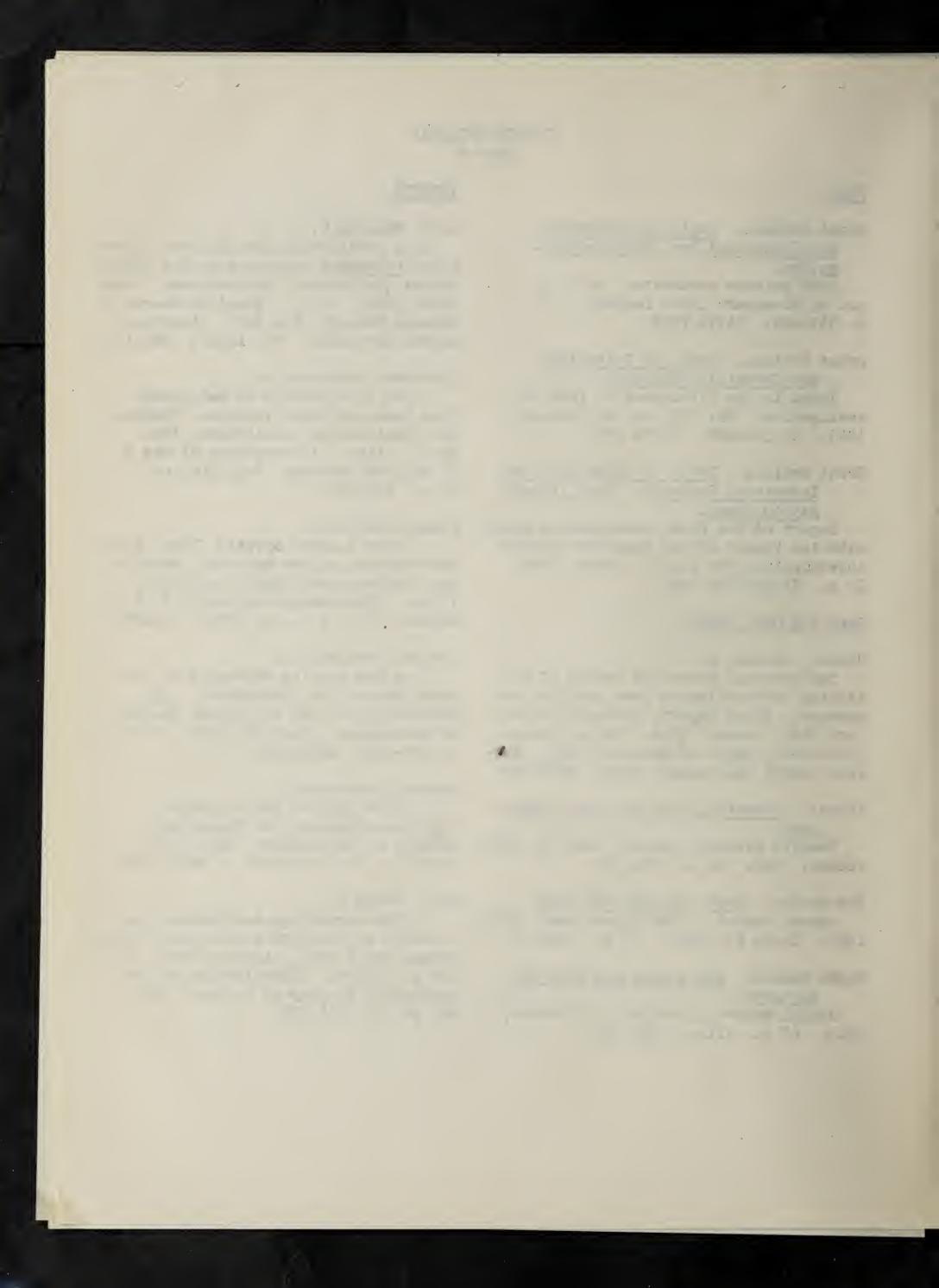
Hottes, Frederick C.

...Some obscure aphid species.

(In Proceedings of the Biological Society of Washington. August 23, 1949. v. 62, p. 159-60.) QH301.W32

Hull, Frank M.

...The morphology and inter-relationship of the genera of syrphid flies, recent and fossil. London, 1949. 257-408 p. illus. (Translations of the Zoological Society of London. Vol. 26, pt. 4) QLI.Z72



LIBRARY BULLETIN Page 10

INSECTS (Cont'd)

Krombein, Karl V.

... Two new gynandromorphs, with a list of previously recorded sexual aberrations in the scolioid wasps. Washington, 1949. p. 55-59. (Proceedings of the U. S. National Museum. Vol. 100, no. 3257) Qll. U55

Schneirla, Theodore C.

Army-ant life and behavior under dryseason conditions. 3. The course of reproduction and colony behavior. New York, 1949 81 p. (Bulletin of the American Museum of Natural History, vol. 94, art. 1) QHI.Al2

Snyder, Fred M.

Nearctic Helina Robineau-Desvoidy (Diptera, Muscidae). New York, 1949. 111-160 p. (Bulletin of the American Museum of Natural History, vol. 94, no. 3) QH1.Al2

Snyder, Thomas E.

...Catalog of the termites (Isoptera) of the world. Washington, Smithsonian, 1949. 490 p. (Smithsonian misc. collections, vol. 112) Q11.57

LIMNOLOGY

Moulton, Forest R., ed.

Limnological aspects of water supply and waste disposal. Edited also by Florence Hitzel. Washington, D. C., 1949. 87 p. Publ. of American Assoc. for the Advancement of Science. QL105.M8

MAMMALS

Aldous, Shaler E.

Experimental planting of food and cover for deer. Washington, D. C., 1949. 9 p. illus. (U.S. Fish and wildlife service. Wildlife leaflet 320) SK361.A2W6

MAMMALS (Cont'd)

Ashbrook, Frank G.

Nutrias grow in the United States. Washington, D. C., 1949. 14 p. illus. (U.S. Fish and wildlife service. Wildlife leaflet 319) SK361.A2W6

Dalquest, W. W., & Hall, E. Raymond.
...A new subspecies of funnel-eared
bat (Natalus mexicanus) from eastern
Mexico. Washington, D. C., 1949.
(In Proceedings of the Biological Society of Washington. v. 62, p. 153-54)
QH301.W32

Davis, Delbert D. & Story, E. H.
...The female external genitalia of
the spotted hyena. Chicago, 1949.
p. 277-283. illus. (Chicago. Natural
History Museum. Fieldiana. Zoology.
Vol. 31, no. 33) QLL.F4

Day, Albert M.

Old man of the Pribîlofs. Washington, D. C., 1949. 13 p. illus. (U. S. Fish and wildlife service. Wildlife leaflet 323) SK361.A2W6

Dunbar, M. J.

...The pinnipedia of the Arctic and Subarctic. Ottawa, 1949. 22 p. (Canada. Fisheries Research Board. Bulletin no. 85) QH301.C23

Eaton, Orson N. & Cabell, Charles A.
Raising laboratory mice and rates.
Washington, D. C., 1949. 10 p. illus.
(U.S. Dept. of Agriculture. Leaflet no. 253) S21.A44

Etheredge, O. F.

Experimental trapping and transplanting of mule deer. Austin, Texas, 1949. 9 p. illus. (Texas. Game, Fish and Oyster Commission. FA report series, no. 5) SK451.A25

/ and the property of the

MANUALS (Cont'd)

Hall, Eugene R. & Bernardo, Villa R.

... A new harvest mouse from Michoacan, Mexico. (In Proceedings of the
Biological Society of Washington.
August 23, 1949. v. 62, p. 163-64)
QH301.W32

Hall, Eugene R.

...A new subspecies of cotton rat.
Sigmodon Hispidus, from Michoacan, Mexico. (In Proceedings of the Biological Society of Washington. August 23, 1949. vol. 62, p. 149-50. illus.) QH301.W32

Hooper, Emmet T.

...A new subspecies of harvest mouse (Reithrodontomys) from Central America. (In Proceedings of the Biological Society of Washington. Nov. 16, 1949, v. 62, p. 169-72) QH301.W32

Hosley, Neil W.

The moose and its ecology. Washington, D. C., 1949. 3-51 p. illus. (U.S. Fish and wildlife service. Wildlife leaflet 312) SK361.A2W6

Jones, Frederic W.

...The study of a generalized marsupial (Dasycercus cristicauda Krefft) London, 1949. p. 409-501. illus. (Transactions of the Zoological Society of London, vol. 26, pt. 5) QL1.Z72

Jones, John C. & Bissell, Theo. L.
In-service training course in rodent
control. /n.p./ 1949. 78 p. illus.
(Maryland. Univ. Extension service.
Ext. bulletin 127, Sept. 1949) SB994.R7J7

Jones, John C. & Amos, John M.

Rodent control manual for short
courses, special courses, conferences.
Blacksburg, Virginia, [n.d.] 84 p.
illus. SB994.R2J77

MAMMALS (Cont'd)

Jones, Paul V.

Experimental management of antelope. Austin, Texas, 1949. 31 p. (Texas. Game, Fish and Oyster Commission. FA report series, no. 3) SK451.A25

Kelson, Keith R.

...A new pocket gopher from southeastern Utah. (In Proceedings of the Biological Society of Washington. Aug. 23, 1949. v. 62, p. 143-46) QH301.W32

Pracy, L. T. & Kean, R. I.

...The opossum in New Zealand (Habits and trapping). Wellington, New Zealand, 1949. 19 p. illus. (New Zealand. Dept. of Internal Affairs. Wildlife Branch bulletin no. 1) SK577.N5A4

Ryberg, Olof.

...Studies on bats and bat parasites, especially with regard to Sweden and other neighboring countries of the north. Stockholm, 1947. 330 p. QL737.C5R9

Sanborn, Colin C.

...Cavies of southern Peru. (<u>In</u> Proceedings of the Biological Society of Washington. Aug. 23, 1949. v. 62, p. 133-34) QH301.W32

Terry, William M.

...Japanese Antarctic whaling expedition, 1948-49. Statistical summary.
Tokyo, 1949. 35 p. (Supreme commander for the Allied Powers. Natural resources section. Preliminary study no. 34)
HC461.S75

U. S. Congress. Senate. Committee on Interstate and Foreign Commerce.

Regulation of whaling. Hearing, 81st Cong., 1st sess., on S. 2080, July 20, 1949. Washington, D. C. SH381.U5 1949f

I WARRY SAME

The second secon

LIBRARY BULLETIN Page 12

MAMMALS (Cont'd)

U. S. Fish and wildlife service.
...Publications on fur animals and trapping. Washington, D. C., 1949.
4 p. (Its Wildlife leaflet 322)
SK361.A2W6

MISCELLANEOUS

American Standards Association, Inc.
Style manual for American standards.
New York, 1949. 28 p. Z253.A6

Hamm, William S.

... Purer salt for the Philippines.
Manila, 1949. 12 p. (Philippine Islands. Institute of Science. Special bulletin) TN903.H3

Higman, Harry W. & Larrison, Earl J. Pilchuck, the life of a mountain. Seattle, 1949. 288 p. illus. GB525.H5

Moulton, Harold G.

Controlling factors in economic development. Washington, D. C., 1949. 397 p. HB171.M7

Stetson, Henry C.

... The sediments and stratigraphy of the east coast continental margin; Georges Bank to Norfolk canyon. Mass., 1949. 60 p. illus. (Papers in physical oceanography and meteorology published by Mass. Inst. of Technology and Woods Hole Oceanographic Inst. Vol. 11, no. 2) GC1.W74

U. S. Atomic Energy Commission.

Isotopes, a three-year summary of distribution with extensive bibliography. Washington, D. C., 1949. 201 p. QD466.U53

U. S. <u>Bureau of Reclamation</u>. Sprinkler irrigation. Washington, D. C., 1949. 61 p. illus. S615.U52

MISCELLANEOUS (Cont'd)

U. S. <u>Dept. of Commerce</u>. <u>Office of</u> Domestic Commerce.

Developing and selling new products, a guidebook for manufacturers, by Gustav E. Larson, Marketing Div. Washington, D. C., 1949. 75 p. illus. HF5353.U6

U. S. National Bureau of Standards.
...Safe handling of radioactive isotypes. Washington, D. C., 1949. 30 p.
(Its Handbook 42) QD466.U6

Yeager, Lee E.

...Effect of permanent flooding in a river-bottom timber area. Urbana, Ill., 1949. 33-65 p. illus. (Ill. Natural history survey. Bulletin, vol. 25, no. 2) QH1.I25

MYRIAPODA

Chamberlin, Ralph V.

...Some western millipeds of the family Chelodesmidae. Washington, D. C., 1949. (In Proceedings of the Biological Society of Washington. v. 62, p. 125-32. illus.) QH301.W32

NETS

British Columbia Research Council.

Linseed oil as a treatment for linen gill nets. Vancouver, B. C. /n.d./
(Its Technical bulletin 6) SH344.B85

Farrar, B.

...Studies on the preservation of fish nets. Vancouver, B. C. [n.d.] (British Columbia Research Council. Technical bulletin no. 11) SH344.F3

OCEANOGRAPHY

Canada. Fisheries Research Board.

Pacific Biological Station, Nanaimo, B. C.

Observations of sea water temperature, salinity, and density on the Pacific Coast of Canada., vol. 8, 1948.
Nanaimo, B.C., 1949. GC161.C212

LIBRARY BULLETIN Page 12

OCEANOGRAPHY

California. University. Scripps Institution of Oceanography, La

Contributions, 1948. La Jolla, Calif. 1949. 1 v., illus. (Contributions no. 352-400) GC1.C32

Cochrane, J. D. & Arthur, R. S. Reflection of tsunamis. La Jolla?, 1948. p. 239-251. (Calif. Univ. Scripps Institution of Oceanography, Wave report no. 75) GC211.C8

Kalle, Kurt.

Der stoffhaushalt des meeres. Zweite auflage. Leipzig, 1945. 263 p. GC101.K3 1943

Munk, Walter H. & Anderson, Ernest R. Notes on a theory of the thermocline. La Jolla? 1948. p. 276-295. (Calif. Univ. Scripps Institution of Oceanography, La Jolla. Oceanographic report no. 13) GC1.C25

Tully, John P.

... Oceanography and prediction of pulp mill pollution in Alberni inlet. Ottawa, 1949. 169 p. (Canada. Fisheries Research Board. Bulletin no. 83) QH301.C23

OILS AND FATS

Food and Agriculture Organization of the United Nations.

... Fats and oils. Washington, 1949. 93 p. (Its Commodity series. Bulletin no. 13) HD9490.F8

PALEONTOLOGY

Schaeffer, Bobb.

... A teleost from the Livingston formation of Montana. New York, 1949. 16 p. (American Museum of Natural History, Biological Society of Washington. American Museum novitates, no. 1427) v. 62, p. 135-42.) QH301.W32 QH1.A14

PARASITES

Brackett, S. and others.

... Coccidiosis. New York, 1949. 431-623 p. (Annals of the New York Academy of Sciences, vol. 52, art. 4) Qll.N5

Janiszewska, J.

... Niektore nicienie ryb Adriatyku. Some fish nematodes from the Adriatic Sea. Wroclaw, 1949. 30 p. illus. (Zoologica poloniae, vol. 5, no. 2) QL1.Z68

Janiszewska, J.

... Sphaerostomum maius sp. nov. ze squalius cephalus (L.) Sphaerostomum maius sp. nov. un nouveau vers parasite du Squalius cephalus (L.). Wroclaw, 1949. 4 p. (Zoologica poloniae, vol. 5, no. 1) QL1.Z68

PEARL INDUSTRY AND TRADE

Cahn, Alvin R.

... Pearl culture in Japan. Tokyo, 1949. 91 p. illus. (Supreme Commander for the Allied Powers. Natural Resources Section. Report no. 122) HC461 .88

PLANKTON

International Council for the Study of the Sea.

... Fiches d'identification du zooplancton, no. 1-17. Copenhague, 1949. illus. QL128.I6

REPTILES AND AMPHIBIANS

Grobman, Arnold B.

... Some recent collections of Plethodon from Virginia with the description of a new form. Washington, D. C., 1949. (In Proceedings of the

, (1 1:4171 ¥ -•

LIBRARY BULLETIN Page 13

REPTILES AND AMPHIBIANS

Stuart, Lawrence C.

... A new Trimetopon (Ophidia) from Guatemala. (In Proceedings of the Biological Society of Washington. Nov. 17, 1949. v. 62, p. 165-168) QH301.W32

SCIENCE AND SCIENTISTS

Isfort, Louise G.

A partial bibliography of natural history in the Chicago region. Notre Dame, Ind., 1949. p. 405-472. Z7408.185

National Institute of Sciences of India. Proceedings. August, 1949. Vol. 15, no. 6. Delhi, 1949. p. 241-275, illus. Q73.N3

Naturwissenschaftlicher verein für Schleswig-Holstein.
Schriften. Kiel, 1949. 96 p., illus.
Q49.S3

Sociedad Cubana de Historia Natural Felipe Poey. Memorias. Habana, 1949. Vol. 19, no. 2. p. 117-204, illus. QH7.S66

Sociedad Mexicana de Historia Natural.
Revista. Mexico, D.F., 1948? Vol. 9,
nos. 3-4. p. 181-368, illus. QH7.S67

Societe Vaudoise des Sciences Naturelles.
Bulletin. Lausanne, 1949. Vol. 64, no.
274. p. 241-320, illus. Q67.L3

Societe Vaudoise des Sciences Naturelles.

Memoires. Lausanne, 1949. No. 59, vol.

9, no. 2. p. 163-191, illus. Q67.L33

SHELL-FISH FISHERIES

Wharton, James

The Chesapeake Bay crab industry. Wash- (<u>Its</u> Special scientific report: fishington, D. C., 1949. 13 p. (U.S. Fish and eries, no. 2) SK361.A2S7f Wildlife service. Fishery leaflet 358) SK361.A2F4

SPONGES (PORIFERA)

De Laubenfels, Max W.

...Sponges of the western Bahamas. New York, 1949. 25 p. illus. (American Museum of Natural History, N. Y. American Museum novitates. No. 1431) QH1.Al4

VITAMINS

Mason, Karl E. and others.
...Vitamin E. New York, 1949.
63-427 p. illus. (Annals of the New York Academy of Sciences, vol. 52, art.
3) Qll.N5

WATER

Great Britain. Dept. of Scientific and Industrial Research.

- Report of the Water Pollution Research Board with the report of the director of water pollution research for the year 1948. London, 1949. 56 p. TD420. G7Al 1948

Great Britain. Dept. of Scientific and Industrial Research.

Water pollution abstracts. London, 1949. Jan-Mar. 1949, vol. 22, nos. 1-3, Abstracts nos. 1-392. TD420.G7A2

Great Britain. Dept. of Scientific and Industrial Research.

Water pollution research. Summary of current literature. London, 1949. Vol. 21, no. 12, Dec. 1948. Abstracts nos. 1397-1488 and Index to Vol. 21. p. 265-343. TD420.G7A2

U. S. Fish and Wildlife Service.

Water temperature records from
California's central valley, 19391948. Washington, D. C., 1949. 77 p.
(Its Special scientific report: fisheries, no. 2) SK361.A2S7f

J 1= and the second of the second and the second of the second the sale of the sale of the sale and the second of the second o *3 and the second of the second o What I was a •

ZOOLOGY

Gruvel, A.

...Les etats de Syrie; richesses marines et fluviales, exploitation actuelle - avenir. Paris, 1931. 453 p. illus. QL264.G85

Indian Museum, Calcutta.

Records of the Indian Museum (a journal of Indian Zoology). Calcutta, 1947-49. Vol. XLV, Part 1-3, March, June & Sept. 1947. 3 nos. in 2, illus. QL1.13

Revue Suisse de zoologie. Annales de la Societe Zoologique Suisse et du Museum d'Histoire Naturelle de Geneve. Geneva, 1949. Tome 56, Fasc. 3 (Nos. 30-33). p. 371-620, illus. QLL.R35

Walter, Herbert E. & Sayles, Leonard P. Biology of the vertebrates; a comparative study of man and his animal allies. 3d ed. New York, 1949. 875 p. illus. QL605.W3

Zoologica poloniae, archivum Societatis Zoologorum Poloniae. Wroclaw, 1948. v. 4, illus. QL1.268 1 1 * · · E . 027 U5823B

UNITED STATES DEPARTMENT OF THE INTERIOR FISH AND WILDLIFE SERVICE Washington, D. C.

VOL. IV, No.7-10

LIBRARY BULLETIN

THE LIBRARY OF THE JULY-OCTOBER 1949

Recent Accessions

UNIVERSITY OF ILLINOIS

AGRICULTURE

Hawaii. Board of Commissioners of Agriculture and Forestry.

Report... biennial period ending June 30, 1943. Honolulu, 1949? 101 p., illus. \$52.A3 1948

ALGAE

Del Val, Maria J., & Pineda, D.

Ensayos de algas marinas industriales. Madrid, 1949. 13 p. (Spain. Ministerio de Marina. Instituto Espanol de Oceanografia. Boletin no.13) SH285.A34

Loomis, Nina H.

New species of Gelidium and Pterocladia, with notes on the structure of the thalli in these genera. Los Angeles, 1949. 28 p., illus. (Los Angeles. University of Southern California. Allan Hancock Foundation publications. Occasional paper, no.6) Q115.L83

Metcalf, Isaac S. H.

Preliminary notes on algae and protozoa Wadmalaw Island, S. C., 1947. 6 p. (At head of title: Contributions from Bears Bluff Laboratories.) QH96.M4

AMINO ACIDS

Camien, Merrill N., and others.

Percentages of twelve amino acids in swine organs. Berkeley and Los Angeles, 1949. p.327-332. (University of California publications in physiology, vol.8, no. 20) QP1.C2

AMINO ACIDS (Cont'd)

Dunn, Max S., and others.

Percentages of twelve amino acids in blood, carcass, heart, kidney, liver, muscle, and skin of eight animals. Berkeley and Los Angeles, 1949. p.293-326, illus. (University of California publications in physiology, vol.8,no.19) QP1.C2

ANNELIDA

Fisher, Walter K.

Additions to the Echiuroid fauna of the North Pacific Ocean. Washington, 1949. p.479-497, illus. (Proceedings of the U.S. National Museum, vol.99, no. 3248) Qll.U55

Hartman, Olga.

A new marine annelid from Florida. Washington, 1949. p.503-508, illus. (Proceedings of the U.S. National Museum, vol. 99, no.3250) Qll.U55

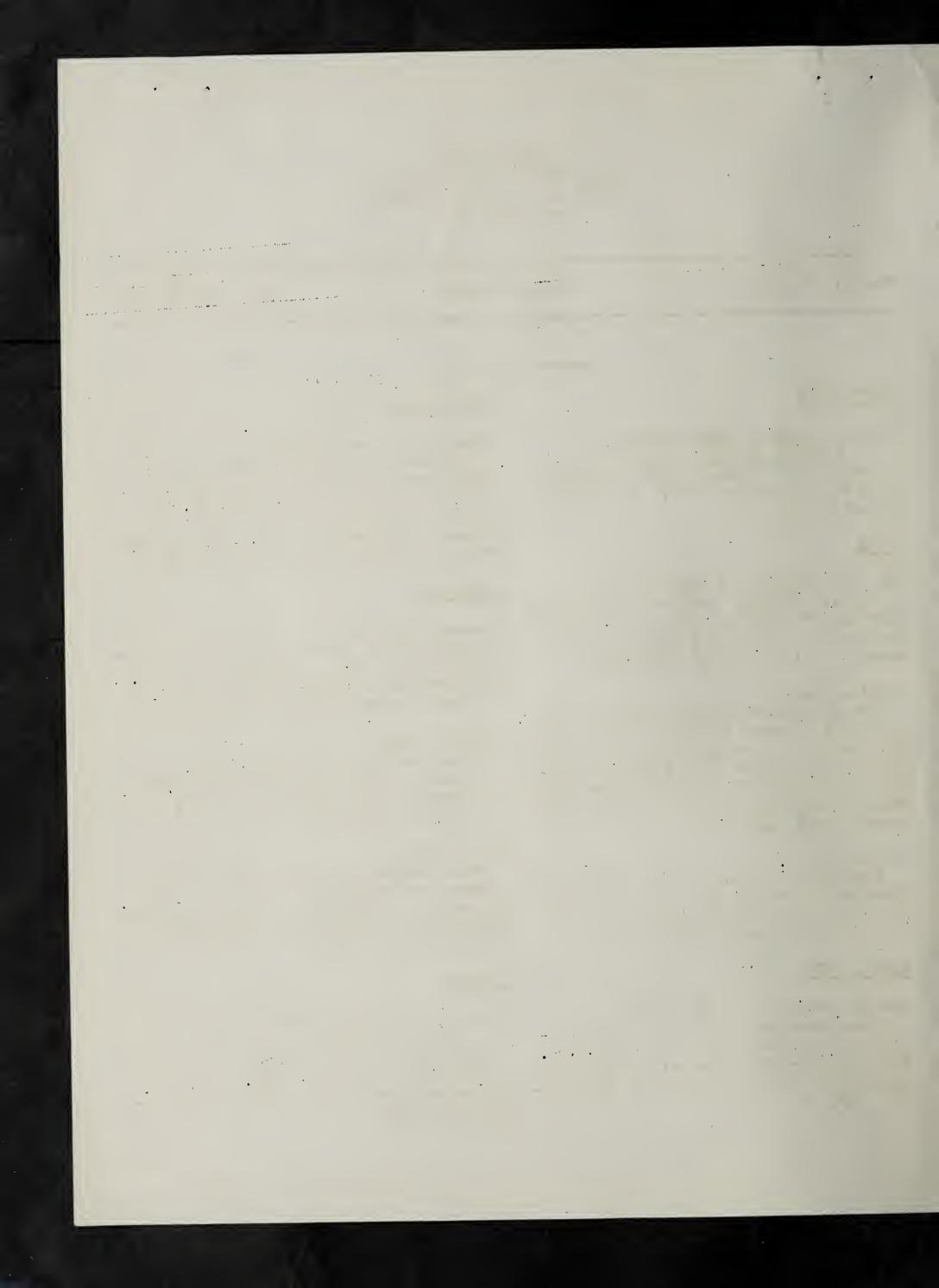
Raw, Frank.

Some stages in the evolution of the nervous system and the fore-gut of the polychaet. Washington, 1949. 35 p., illus. (Smithsonian miscellaneous collections, vol.111, no.8) Q11.S7

BIOLOGY

Freshwater Biological Association of the British Empire.

Seventeenth annual report for the year ending 31st March 1949. Wray Castle, Ambleside, Westmoreland, 1949. 55 p., map. QH96.F883 1949



BIOLOGY (Cont'd)

Liverpool. University. Dept.of Oceanography. Marine Biological Station, Port Erin, Isle of Man.

Annual report for 1948 (No.61). Liverpool, 1949. 34 p., illus. QH323.P8A2 1948

Mexico (City) Escuela Nacional de Ciencias Biologicas.

Anales. Vol. V, 25 de Diciembre de 1948, Nums.3-4. Mexico, D.F., 1948. p.197-308, illus. QH301.M62

Mexico (City) Universidad Nacional.

Instituto de Biologia.

Anales. Tomo XIX, Numero 2. Mexico, 1948. p.283-531, illus. QH301.M6

Michigan. University. Laboratory of Vertebrate Biology.

Report, 1947-1948. Ann Arbor, 1948. 25 p. QH431.AlM45 1947-48

Revista de biologia marina. Vol.I, no.2. Valparaiso, Estacion de Biologia Marina de la Universidad de Chile, 1948. p.81-182, illus. QH301.R45

Scottish Marine Biological Association.
Collected reprints, 1948. Millport,
Isle of Cumbrae, Scotland, Marine Biological Station? 1949? 16 nos.in 1 v.,
illus. QH301.S319 1948

BIRDS

Baerg, W. J., & Warren, L.

The bobwhite quail in Arkansas.

Fayetteville, 1949. 46 p., illus. (Arkansas
University. College of Agriculture.

Agriculture Experiment Station, Fayetteville. Pulletin 488,) QL696.G2B2

Beidleman, Richard G.

Guide to the birds of prey of Colorado. Boulder, 1949. 23 p., illus. (Colorado. University. Museum. Leaflet no.6) QH1.C72

BIRDS (Cont'd)

Bent, Arthur C.

Life histories of North American thrushes, kinglets, and their allies. Order passeriformes. Washington, 1949. 454 p., illus. (Smithsonian Institution. U.S.National Museum. Bulletin 196) Q11.U6

Bertelsen, Alfr.

Fuglemaerkningen i Vest-Grønland i aarene 1926-1945. København, 1948. 33 p., illus. (Meddelelser om Grønland, udgivne af Kommissionen for Videnskabelige Undersøgelser i Grønland. Bd.142, no.4) Q115.D39

Bishop, James S.

Seed-stock refuge investigation. Eastern half of the town of Wallingford, October 1941 through December 1945. Report of Pittman-Robertson project 4-R. Hartford, 1949. 34 p. (Connecticut. State Board of Fisheries and Game. Pittman-Robertson bulletin no.2) SH11.C75

Blake, Emmet R.

A new ant-thrush from British Guiana. Chicago, 1949. p.267-268. (Chicago. Natural History Museum. Fieldiana. Zoology. Vol.31,no.21) QL1.F4

Preserving birds for study. Chicago, 1949. 38 p., illus. (Chicago. Natural History Museum. Fieldiana: Technique, no. 7) QL677.7.B6

Breckenridge, Walter J.

Birds of the Canadian border lakes. Chicago, The President's Quetico-Superior Committee, 1949? 24 p., illus. QL684.M6B8

Canada. Laws, statutes, etc.

The migratory birds convention act and federal regulations for the protection of migratory birds. Consolidated for office purposes only, Sept. 1, 1949. Ottawa, Dept. of Mines and Resources, Lands and Development Services Branch, Dominion Wildlife Service, 1949. 32 p. SK471. A2A6 1949

· + · · ·

* BIRDS (Cont'd)

Conover, Boardman

A new species of Tinamus from Peru. Chicago, 1949. p.263-266, illus. (Chicago. Part I, no.4, Cathartidae-Accipitridae-Natural History Museum. Fieldiana. Zoology. Pandionidae-Falconidae. Chicago, 1949. vol.31,no.30) QL1.F4

Dansk Ornithologisk Forening.

Tidsskrift. 43. argang, hefte 2, Juni 1949, & hefte 3, Sept. 1949. København, 1949. 2 nos., illus.

Davis Henry E.

The American wild turkey. Georgetown, S.C., Small-Arms Technical Pub.Co., 1949. 328 p., illus. QL696.G2D3

Davison, Verne E.

Bobwhites on the rise. New York, C. Scribner's sons, 1949. 150 p., illus. QL696.G2D35

Day, Albert M.

North American waterfowl. New York, Harrisburg, Stackpole and Heck, 1949. 329 p., illus. SK353.D3

Friedmann, Herbert.

A new heron and a new owl from Venezuela. Washington, 1949. 3 p. (Smithsonian miscellaneous collections, vol.111, no.9) Q11.S7

Griscom, Ludlow.

The birds of Concord. A study in population trends. Cambridge, Harvard Univ.Press, 1949. 340 p., illus. QL684 .M4G65

Hadley, Alden H.

Indiana birds. Indianapolis, Indiana Dept. of Conservation, Division of State Parks, Lands and Waters, 1948. 55 p., illus. QL684.15H3

Hanson, Harold C.

Trapping and handling Canada geese. Urbana, 1949. 8 p., illus. (Illinois. Natural history survey. Biological notes, Turtur Afer. Chicago, 1949. p.307-312. no.20) QH9.15

BIRDS (Cont'd)

Hellmayr, C. E., & Conover, B.

Catalogue of birds of the Americas. 358 p. (Zoological series, Field Museum of Natural History, v.XIII, pt.I, no.4. Publication 634) QL1.F4

Howard, Henry E.

Territory in bird life. New ed. London, Collins, 1948. 224 p., illus. QL698.H75 1948

Kalela, ∩lavi.

Zur ausbreitungsgeschichte der vögel vegetationsreicher seen. Helsinki, 1946. 81 p. (Suomalaisen Tiedeakatemian Toimituksia, Annales Academiae Scientiarum Fennicae. Sarja (series) A. IV. Biologica 12) QL690.K35

Melo Brito, Pedro de

Observacoes sobre o comportamento e a reproducao da ema, Rhea americana americana (Linnaeus, 1758). Em cativeiro. Rio de Janeiro, Brasil, 1949. 6 p., illus. (Boletim do Museu Nacional. Nova serie. Zoologia. N.89) Q33.R65

Nightingale, Gordon T., & Rich, R.

Massachusetts waterfowl hunting survey-1948 season. Boston? 1949. 12 1., map. SK331.N5

Oklahoma. State Game and Fish Dept.

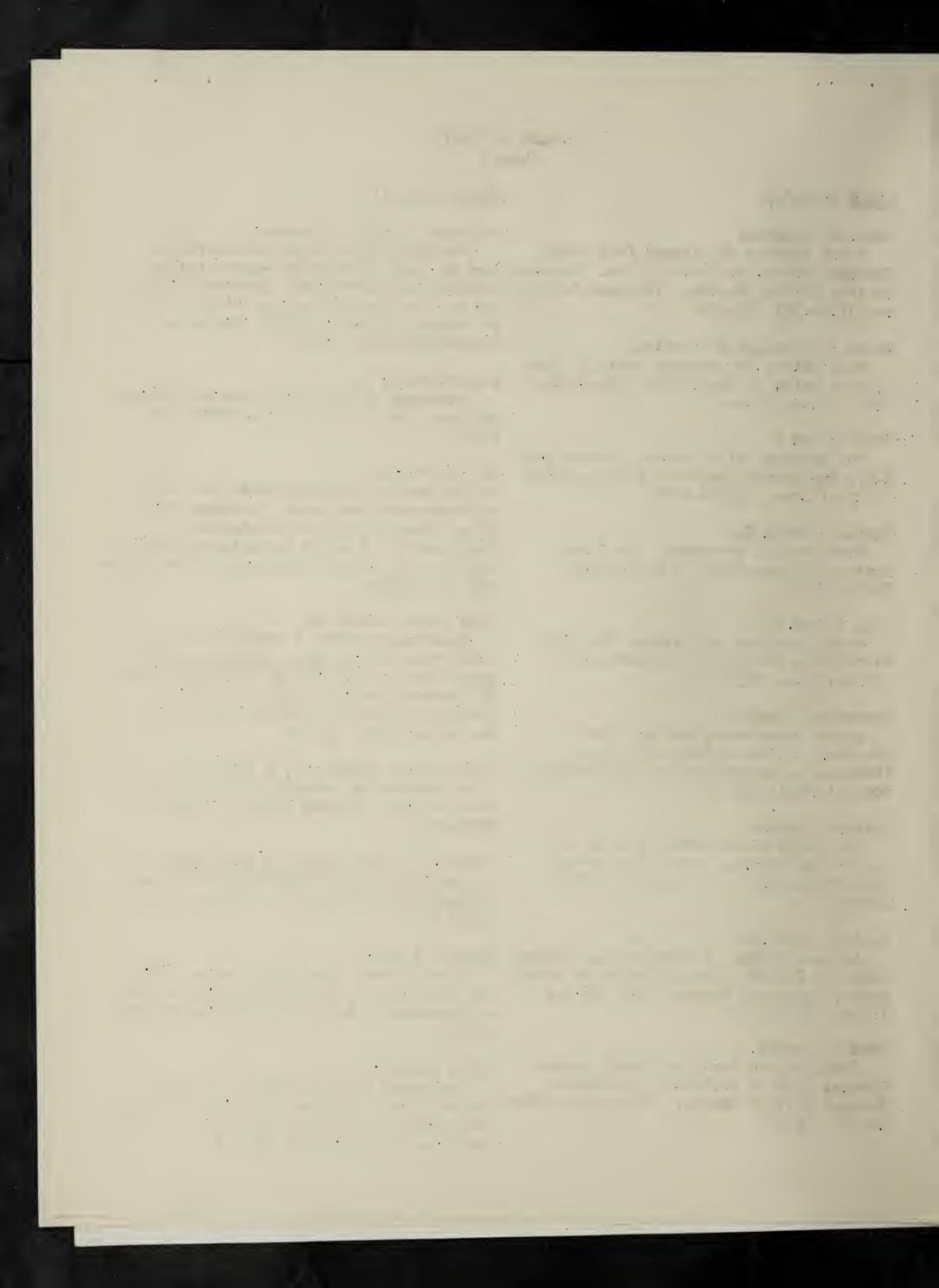
For better quail shooting in Oklahoma. Oklahoma City, 1949. 16 p., illus. SK325

Palmer, Ralph S.

Maine birds. Cambridge, Mass., 1949. 656 p., maps. (Harvard University. Museum of Comparative Zoology. Bulletin, vol. 102) QL1.H3

Rand, Austin L.

The races of the African wood-dove (Chicago. Natural History Museum. Fieldiana Zoology. vol.31,no.35) QL1.F4



BIRDS (Cont'd)

Sutton, George M.

Studies of the nesting birds of the Edwin S. George Reserve. Part I. The vireos. Ann Arbor, 1949. 37 p., illus. Michigan. University. Museum of Zoology. Miscellaneous publications no.74) QL71.M5

Traylor, Melvin A.

Notes on some Veracruz birds. Chicago, 1949. p. 269-275. (Chicago. Natural History Refuge, Feb. 1, 1949. n.p., 1949. 3 1. Museum. Fieldiana. Zoology. vol.31,no.32) QL1.F4

U.S. Fish and Wildlife Service.

1949. 16 p. (Its Regulatory announcement 27) SK361.A27

Var fagelvarld. Sveriges Ornitologiska Forening. Arg. 8, Nr. 3, 1949. Stockholm, 1949. p.97-144, illus. QL671. V28

Vaurie, Charles.

Notes on some Asiatic finches. New York, 1949. 63 p., illus. (American Museum of Natural History, New York. American Museum novitates, no.1424) QH1.A14

Notes on the bird genus Cenanthe in Persia, Afghanistan, and India. New York, 1949. 49 p., illus. QK484.W3B85 1949. 47 p., illus. (American Museum of Natural History, New York. American Museum Canada. Dominion Forest Service. novitates, no.1425) QHI.A14

Wallace, George J.

The barn owl in Michigan; its distribution, natural history and food habits. East Lansing, 1948. 61 p., illus. (Michigan. State College of Agriculture and Applied ment Station. Section of Zoology. Technicalcals in the battle against noxious weeds bulletin 208) QL696.S8W3

Zim, Herbert, & Gabrielson, I.

Birds, a guide to the most familiar American birds. New York, Simon and Schuster, 1949. 157 p., illus. QL681.25

BOTANY

Anderson, Wallace L., & Edminster, F. Multiflora rose for living fences and wildlife cover. Washington, 1949. 8 p., illus. (U.S. Dept. of Agriculture. Leaflet no.256) S21.A44

Atkeson, Thomas Z.

Special report on the use of Italian rye grass, Wheeler National Wildlife SB191.R9A85

Bartram, Edwin B.

Additional Fijian mosses. Honolulu, Regulations relating to migratory birds 1948. p.219-231. (Bernice P.Bishop Museum and certain game mammals: 1949. Washington, of Polynesian Ethnology and Natural History Honolulu. Occasional papers, vol. 19, no. 11) GN670.B52

Bocher, Tyge W.

Studies on the sapropelic flora of the Lake Flynders with special reference to the Oscillatoriaceae. København, 1949. 46 p., illus. (Det Kgl. Danske Videnskabernes Selskab. Biologiske meddelelser, bd.XXI, nr.1) AS281.D212

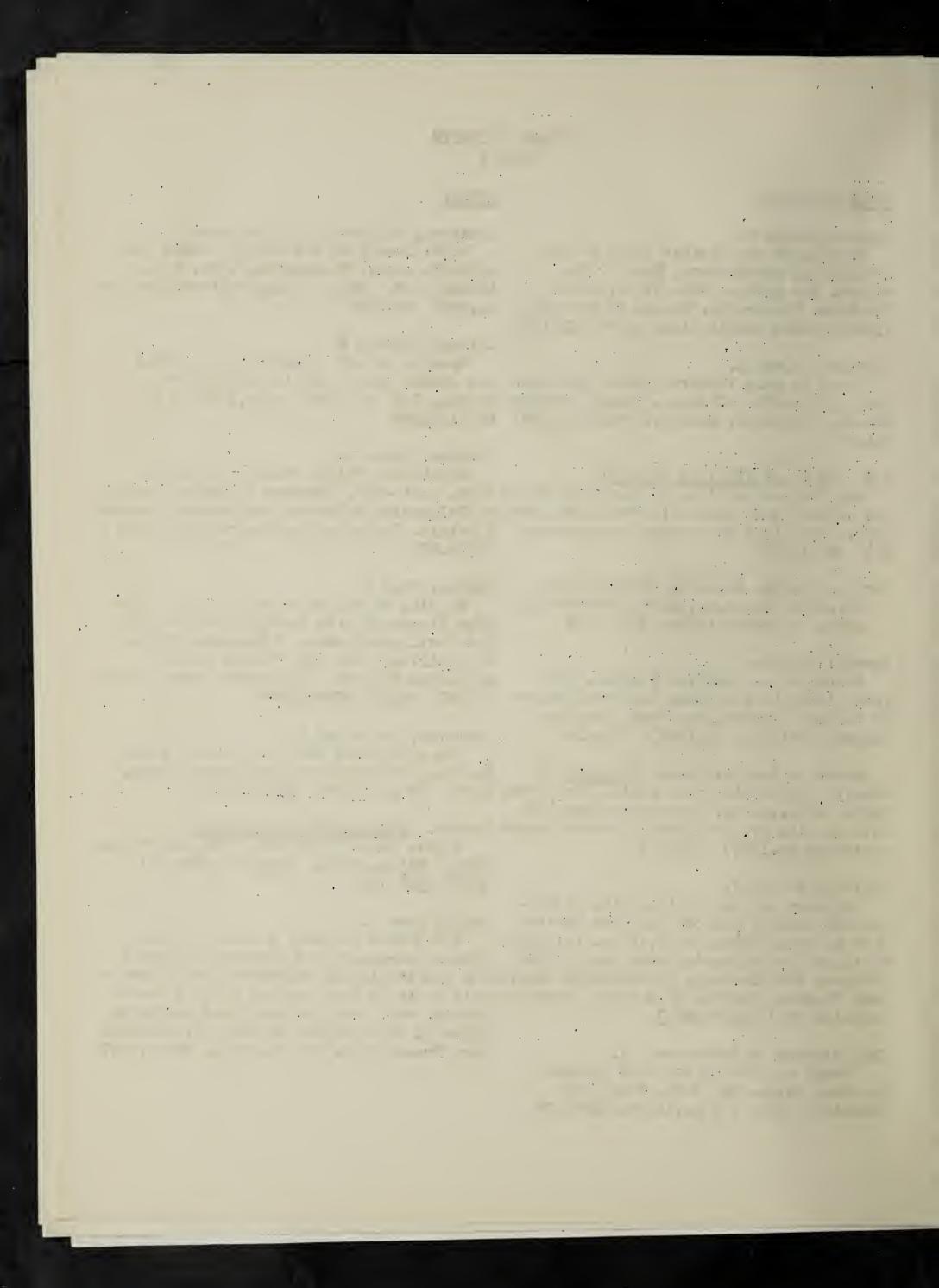
Brockman, Christian F.

Trees of Hount Rainier National Park. Seattle, University of Washington press,

Native trees of Canada. 4th ed. Ottawa, 1949. 293 p., illus. (Its Bulletin 61) QK486.03A2 1949

Craig, John J.

2,4-D weed control; a guide for the farmer, gardener, and commercial sprayer Science, East Lansing. Agricultural Experi-for profitable and effective use of chemiand the role that the new 2,4-D herbicide plays in the crusade. Eugene, Or., McKenzie Farm Press, 1948. 101 1., illus. SB952.D5C7



BOTANY (Cont'd)

Dawson, Elmer Y.

Contributions toward a marine flora of the Southern California Channel Islands, I-III. Los Angeles, 19149. 56 p., illus. (Los Angeles. University of Southern California. Allan Hancock Foundation publications. Occasional papers, no.8) Q115.L83

Fitzgerald, Ina S.

Hypocreales of Iowa. Iowa City, 1949. 30 p., illus. (University of Iowa studies in natural history, vol.19, no.2) QH105 ·1717

Gentry, Howard S.

Land plants collected by the Velero III, Allan Hancock Pacific expeditions 1937-1941. Los Angeles, 1949. 245 p., illus. (Los Angeles. University of Southern California. Allan Hancock Foundation for Scientific Research. Allan Hancock Pacific expeditions. Reports, v.13, no.2) Q115.L87

Jensen, P. Boysen.

19 p., illus. (Det K. Danske videnskabernes . G65 1949 selskab. Biologiske meddelelser. Bd. XXI, nr.3) AS281.D212

al plants and its limitation. København, 1949. 28 p., illus. (Det K. Danske videnskabernes selskab. Biologiske meddelelser. Handbook Publishers, Inc., 1949. 1920 p. Bd.XXI, nr.2) AS281.D212

Northern Rocky Mountain Forest and Range Experiment Station.

List of publications by the Northern Rocky Mountain Forest and Range Experiment Station, Missoula, Montana. Washington, U.S.Dept. of Agriculture, Forest Service, Manufacturers. New York, 1949. 40 1., 1948. 68 1. **Z**5991.N8

O'Conner, P.

A further contribution to knowledge of HF3031.H3 Irish fungi. Duolin, 1949. p.33-53. (Royal Dublin Society. Scientific proceedings. vol.25, no.4) Q41.D82

BOTANY (Cont'd)

Tiemeier, Otto W.

The multiflora rose in farming and for wildlife. Topeka, 1948. 16 p., illus. (Kansas. Forestry, Fish and Game Commission. Bulletin no.8) SH11.K24

Yuncker, Truman G.

New species of Hawaiian Peperomias. Honolulu, 1949. p.257-260, illus. (Bernice P.Bishop Museum of Polynesian Ethnology and Natural History, Honolulu. Occasional papers, vol. 19, no. 14) GN670. B52

Zimmerman, F.R.

Aquatic and marsh plants - their identification and use. Madison, n.d. 12 1., illus. SB423.Z5 (At head of title: Wisconsin Conservation Department)

CHEMISTRY

Biochemical preparations. v.l. New York, Wiley, 1949. 1 v. QH324.B5

Gortner, Ross A., and Gortner, W. Outlines of biochemistry. 3d ed. New Causal plant-geography. København, 1949. York, Wiley, 1949. 1078 p., illus. QP514

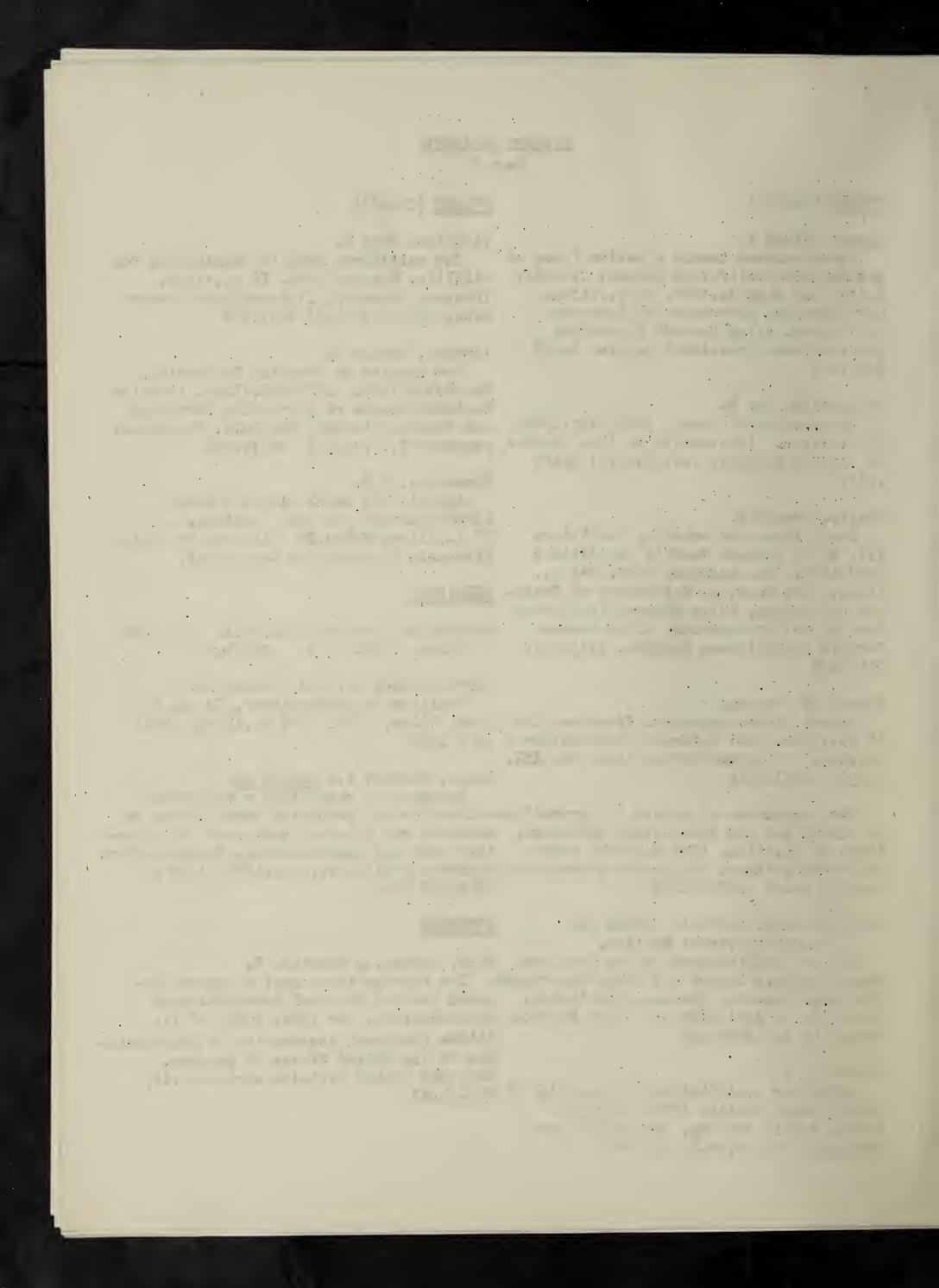
Lange, Norbert A., comp.& ed.

Handbook of chemistry; a reference The production of matter in agricultur-volume for all requiring ready access to chemical and physical data used in laboratory work and manufacturing. Sandusky, Chio, QD65.L27 1949

COMMERCE

Halm, George, & Hawkins, H.

The foreign trade gap; a report prepared for the National Association of illus. (National Association of Manufacturers of the United States of America. Economic policy division series, no. 14)



COMMERCE (Cont'd)

U.S. Dopt. of State.

Havana charter for an international trade organization. Washington, 1948. 155 p. (Its Publication 3206. Commercial policy series 114) HF55.U5

Wilcox, Clair

A charter for world trade. New York, Macmillan, 1949. 333 p. HF55.W5

CONSERVATION

Alabama. Dept. of Conservation.

Report for fiscal year October 1, 1947-Sept. 30, 1948. Montgomery, Ala., 1949? 111 p., illus. HC107.A2A2 1947-48

Connery, Robert H.

Governmental problems in wild life conservation. New York, Columbia University Press, 1935. 250 p. SK361.065

Florida. State Board of Conservation.

Eighth Biennial report, biennium ending Dec. 31, 1948. Tallahassee, 1949. 39 p., illus. SH11.F6 1948

Grange, Wallace B.

The way to game abundance; with an explanation of game cycles. New York, Scribner's, 1949. 365 p., illus. SK353.G85

Indiana. Dept. of Conservation.
Report for 1947. Indianapolis, 1947? p.644-719. SH11.16 1947. (Reprinted from Year book, for the fiscal year ended June 30, 1947)

Iowa. State Conservation Commission.

Report for the biennium ending June 30, 1948. Des Moines, 1949. 249 p., illus. HC107.I8A24 1948

Maryland. Board of Natural Resources. Fifth annual report, 1948. Annapolis, 1949? 185 p., illus. HC107.M3A4 1948

CONSERVATION (Cont'd)

Michigan United Conservation Clubs.

Report of the Twelfth annual convention, Charlevoix, Michigan, June 16th to 19th, inclusive, 1949. Mancelona, Michigan, 1949. 159 p. HC107.M5M5 1949

Nagel, Werner O., ed.

Wildlife and the soil. Jefferson City, 1949. 44 p., illus. (Missouri. Conservation Commission. Circular no.134) SK415.A33

National Committee on Policies in Conservation Education.

Some selected references on conservation for pupils and teachers. n.p., 1949. 4 1. Z7164.N2N3

Ordway, Samuel H.

A conservation handbook. New York, The Conservation Foundation, 1949. 76 p. HC55 .085

Rutherford, Robert M.

Ten years of Pittman-Robertson wildlife restoration. Washington, Wildlife Management Institute, 1949. 128 p., illus. SK361 .R9

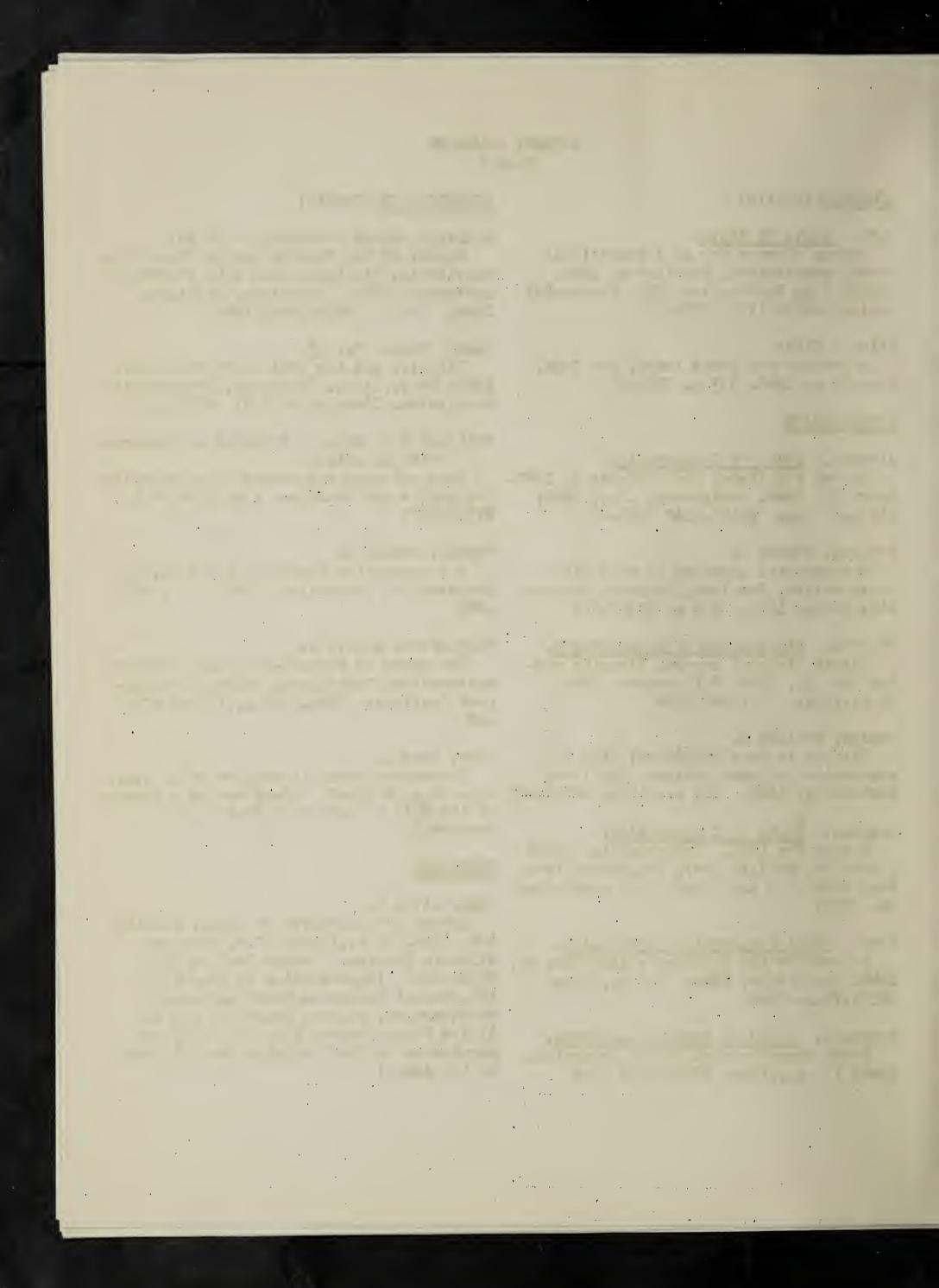
Wirt, Fred Λ .

Industry's stake in conservation. n.p., n.d. 16 p. S623.W5 (Sent out as a service of the Soil Conservation Society of America.)

CRUSTACEA

Cahn, Alvin R.

Canned crab industry of Japan. Washington, 1948. 50 p., illus. (U.S. Fish and Wildlife Service. Fishery leaflet 314) SK361, A2F4 (Reproduction of Report no. 109, Natural Resources Section, General Headquarters, Supreme Commander for the Allied Powers, issued July 26, 1948, with permission of Civil Affairs Div. U.S. Dept. of the Army.)



CRUSTACEA (Cont'd)

Cronin, Lewis E.

The Maryland crab industry, 1948. Solomons Island, 1949. 42 p., illus. (Chesapeake Biological Laboratory, Solomons Island, Md. Publication no. 76) QH323.045A2

Davis, Charles C.

The pelagic copepeda of the northeast- Netherlands (Kingdom) 1815ern Pacific Ocean. Seattle, 1949. 117 p., illus. (University of Washington publications in biology, vol.14) QH301.W2

Decuers, Leonora.

The story of shrimp. New Orleans, La., National Shrimp Canners Association, n.d. 16 p. QI444.D3D4

Edmondson, Charles H.

Some Brachyuran Megalopa. Honolulu, 1949. p.233-246, illus. (Bernice P.Bishop) Museum of Polynesian Ethnology and Natural History, Honolulu, Occasional papers, vol. 19, no.12) GN670.B52

Edmondson, Charles H., and Mansfield, G. Hawaiian Caprellidae. Honolulu, 1948. p.201-218, illus. (Bernice P. Bishop Museum of Polynesian Ethnology and Natural History, Honolulu. Occasional papers, vol. 19, no.10) GN670.B52

Heegaard, Poul.

Larval stages of Meganyctiphanes (Euphausiacea) and some general phylogenetic remarks. København, 1948. 27 p., illus. (Denmark. Kommissionem for havundersøgelser. Serie:Plankton. Bd.V,no.1) GC1.M14

Holthuis, L.B.

Redescription of the shrimp Bathypalaemonella Pandaloides (Rathbun), with remarks on the family Campylonotidae. Washington, 1949. p.517-523, illus. (Proceedings of the U.S. National Museum, vol. 99, no. 3252) Q11. U55

CRUSTACEA (Cont'd)

Menzies, Robert J.

A new species of apseudid crustacean of the genus Synapseudes from northern California (Tanaidacea). Washington, 1949. p.509-515, illus. (Proceedings of the United States National Museum, vol. 99, no. 3251) Q11.U55

Landbouw-Economisch Instituut.

Onderzoek ten behoeve van de sanering van de Nederlandse garnalenvisserij. Den Haag (Schev.) 1947. 73 p., 31 1. (Its Rapport no.83) SH380.N4

Templeman, Wilfred.

[On lobsters] St. John's, 1948. 48 p., illus. (Bulletin of the Newfoundland Government Laboratory, no. 18) SH224.N7A32

Templeman, Wilfred, & Tibbo, S.

Lobster investigations in Newfoundland, 1938 to 1941. St. John's, 1945. 98 p., illus. (Newfoundland. Dept. of Natural Resources. Research bulletin no.16 (fisheries)) SH224, N7A32

Tressler, Willis L., & Smith, E.

An ecological study of seasonal distribution of Ostracoda, Solomons Island, Maryland, region. Solomons Island, 1948. 61 p., illus. (Chesapeake Biological Laboratory, Solomons Island, Md. Publication no.71) QH323.C45A2

DDT (Insecticide)

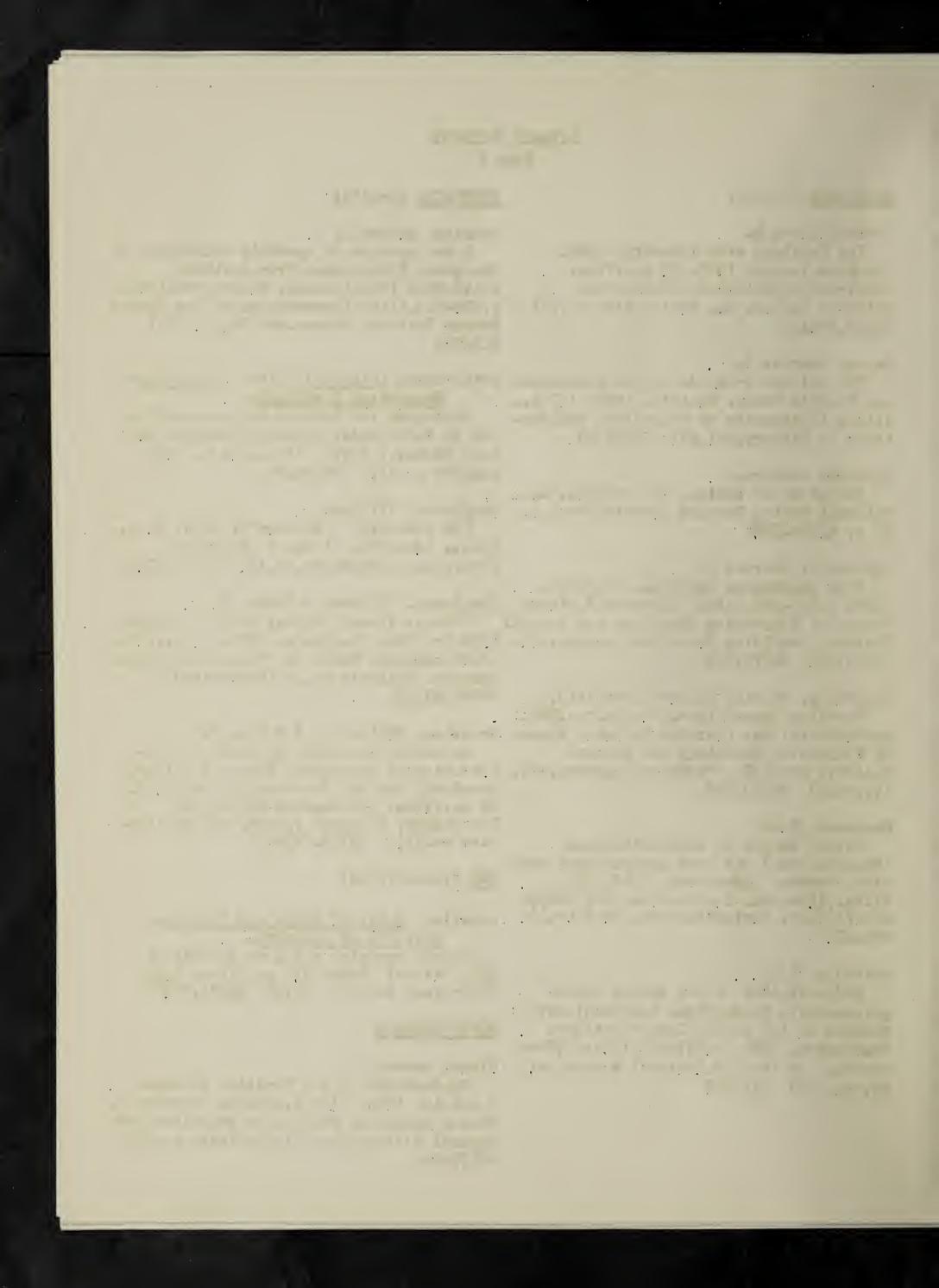
Ontario. Dept. of Lands and Forests. Division of Research.

Forest spraying and some effects of DDT. Ottava? 1949. 174 p., illus. (Its Biological bulletin no.2) SB953.06

ECHINODERMATA

Clark, Austin H.

Ophiuroidea of the Hawaiian Islands. Honolulu, 1949. 133 p., illus. (Bernice P. Bishop Museum of Polynesian Ethnology and Natural History, Honolulu. Bulletin no. 195) GN670.B4



ECONOMICS

Keirstead, Burton S.

The theory of economic change. Toronto, Macmillan Co. of Canada, 1948. 386 p., illus. HB171.K4

United Nations. Dept. of Economic Affairs. World economic report. 1948. Lake Success, New York, 1949. 300 p., illus. HB87.U5 1948

FISHES AND FISHERIES

Aikawa, Hiroaki, & Kato, Masuo.

Age dotermination of fish (preliminary report 1). Honolulu, T.H., U.S. Fish and Wildlife Service, Pacific Oceanic Fishery Investigations, 1949. 21 1., illus. QL615 .A5 (Translated from the Japanese language by W.G. Van Campen. From Bulletin of the Japanese Society of Scientific Fisheries, vol. 7, no. 1, May 1938.)

Aragao, Amazonas de.

Pescarias fluviais no Brasil. Sao Paulo, Edicoes Helhoramentos, 1947. 162 p., illus. SH585.A7

Archer, J.A.M.

A preliminary report on the vitamin A content of the liver oil of the stock fish (Merluccius capensis) and the Cape Spiny dogfish (Squalus acutipinnis) and Notes on Natural Resources. Dept. of Research and the vitamin A content of the liver oil of the Vaalhaai or soupfin shark (Galeorhinus HC107.M3A412 zyopterus). Pretoria, 1949. 12 p., illus. (South Africa. Fisheries and Marine Biolo- Cornell, J. H. gical Survey. Investigational reports, no. 9-10) SH315.02A25

Bardan, Emma, et al.

Nuevos datos sobre la sardina del Mar de Alboran (Agosto de 1948 a marzo de 1949) Cutting, C. L. Madrid, 1949. 11 p. (Spain. Ministerio de Marina. Instituto Espanol de Oceanografia. nology. London? 1949. p.422-434. (Gt. Boletin, no.17) SH285.A34

California. Dept. of Natural Resources. Division of Fish and Game.

Statistical report of fresh and canned fishery products; year 1948. Sardine season 1948-1949. Sacramento, 1948. 17 p. (Its Circular no.23) SH11.028

FISHES AND FISHERIES (Cont'd)

Cameron, G. S.

An unusual maskinonge from Little Vermilion Lake, Ontario. n.p., 1948. p.223-229, illus. (Toronto. Royal Ontario Museum of Zoology. Contributions, no. 31) QL1.T62

Canada. Fisheries Research Board. Pacific Biological Station, Nanaimo, B.C.

The mortality of herring at Mud Bay, March 1949. Nanaimo, B.C., 1949. 3 1. (Its Circular no.18) SH223.A352

Prospects for the 1949-50 herring fishing season. Manaimo, B.C., 1949. 3 1. (Its Circular no.19) SH223.A352

Report on the investigation of albacore (Thunnus alalunga). Manaino, B.C., 1949. 23 l., illus. (Its Circular no.17) SH223 ·A352

Carneiro, Carlos.

A mar de Angola. Luanda, Composto e impresso na "Empresa grafica de Angola" 1949. 240 p. SH315.A85C3

Coker, Coit M.

Maryland's commercial fishing gears. I. The fin-fish gears. Solomons Island, 1949. 37 p., illus. (Maryland. Board of Education. Educational series, no.18)

Potential by-products of the South Carolina fisheries industry. Wadmalaw Island, S.C., 1948. 6 l. (Contributions from Bears Bluff Laboratories, no.5) QH301.B36

Trends and developments in fish tech-Brit. Dept. of Scientific and Industrial Research. Food Investigation. Henoir no. 594) TX360.G7A53 (Excerpt from the Journal of the Royal Sanitary Institute, vol.LXIX,no.4)

Danrongratna, Samran, & Lipikorn, P.

[How to care small fry of Chinese carp. Bangkok, 1949. 81. (Department of Fisheries, Bangkok, Thailand, Pamphlet no.3, July B.E.2492 (A.D.1949))] SH307.S5A4 (Publication in Siamese, with English summary.)

Davies, D. H.

of South African fishes, with notes on the general fauna of the area. Pretoria, 1949. 36 p., illus. (South Africa. Fisheries and Marine Biological Survey. Investigational report no.11) SH315.02A25

Devanesen, D. W., & Chidambaram, K.

The common food-fishes of the Madras presidency. Madras, 1948. 79 p. (At head of title: Dept. of Industries and Commerce Hansen, Paul. Madras.) QL634.14D4

Ellson, J. G., et al.

Report of Alaska exploratory fishing expedition, fall of 1948, to northern Bering Sea. Washington, 1949. 25 p., illus. (U.S. Fish and wildlife service. Fishery leaflet 342) SK361.A2F4

Florida. State Board of Conservation.

Biographies of Florida's important food verbaux des reunions, vol.123) GCl. 168 fish and their nutritive value. Tallahassee, n.d. 31 p., illus. QL628.F6F6

Gerhardsen, G.M.

Salted cod and related species; a commodity study, prepared by G.M. Gerhardsen, assisted by L.P.D.Gertenbach. Washington, 1949. 196 p., illus. (Food and Agriculture Organization of the United Nations. Fisheries study no.1) SH1.F88

Gosline, William A.

The sensory canals of the head in some cyprinodont fishes, with particular refer- notes by L.J.S.Littlejohn. Nicosia, Cyprus ence to the genus Fundulus. Ann Arbor, 1949. 17 p., illus. (University of Michigan. SH293.09H5 Occasional papers of the Museum of Zoology, no.519) QL71.M51

FISHES AND FISHERIES (Cont'd)

Greece. Fisheries Directorate. Fisheries Research Laboratory.

Bulletin. 1948. Athens, 1949. 140 p., illus. SH273.A25 1948 (Title page and contents in Greek and English; text in Greek: summaries in French or English)

Gulf and Caribbean Fisheries Institute. Proceedings, inaugural session, Miami Preliminary investigations on the foods Beach, August, 1948. Coral Gables, 1949. 71 p., illus. SH1.G9 1948

Hammer, Ralph C., et al.

Maryland commercial fisheries statistics, 1944-1945. Solomons Island, 1948. 48 p., map. (Chesapeake Biological Laboratory, Solomons Island, Md. Publication no. 69) QH323.045A2

Fiskeriundersøgelserne ved Vestgrønland i 1939. n.p.,n.d. 31 p.,illus. SH293 .I35H3 (Saertryk, Beretninger vedrørende Grønlands Styrelse, Nr.1,1940.)

Hansen, Paul M.

Studies on the biology of the cod in Greenland waters. Copenhagen, 1949. 77 p., illus. (International Council for the Study of the Sea. Rapports et proces-

Hasegawa, Kiichi.

Report of the progress of experimental tuna fishing near Woleai. Honolulu, T.H., U.S.Fish and Wildlife Service, Pacific Oceanic Fishery Investigations, 1949. 9 SH351.T6H3 (Translated from the Japanese language by W.G. Van Campen. From South Sea Fishery News, Nanyo Suisan Joho, no.1,1937)

Hickling, C. F.

Report on the fisheries of Cyprus. With Government Printing Office, 1948. 5 p.

Hildebrand, Samuel F., & Barton, O. A collection of fishes from Talara, Peru. Washington, 1949. 36 p., illus. (Smithsonian miscellansous collections, vol.111,no.10) Q11.S7

Hiratsuka, Hitoshi, & Mori, S.

The correlation between the length and weight of yellowfin tuna. Honolulu, T.H., U.S.Fish and Wildlife Service, Pacific Oceanic Fishery Investigations, 1949. 5 1., illus. QL638. T5H5 (Translated from the Japanese language by W.G. Van Campen. Translation no.26. From the Formosan Fisheries Magazine Taiwan Suisan Zasshi, no. 241,1935)

Hiyama, Yashio.

Report of an investigation of poisonous fishes of the South Seas. Honolulu, T.H., U.S.Fish and Wildlife Service, Pacific Oceanic Fishery Investigations, 1949. 80 1. QL618.7.H5 (Translated from the Japanese language by W.G. Van Campen.)

Tables for the report of an investigation of poisonous fishes of the South Seas. in Saipan waters. Honolulu, T.H., U.S. Fish Honolulu, T.H., U.S. Fish and Wildlife Service and Wildlife Service, Pacific Oceanic Pacific Oceanic Fishery Investigations, 1949. 122 1. QL618.7.H55 (Translated from the Japanese language by W.G. Van Campen)

Houston, Robert B.

German commercial electrical fishing device. Washington, 1949. 3 p. (U.S. Fish and Wildlife Service. Fishery leaflet no. 348) SK361.A2F4

Idaho. Fish and Game Dept.

Twenty-second biennial report, July 1, 1946 to June 30, 1948. Boise? 1949? 61 p. SH11.I2 1946-48

Ikebe, Kenzo.

A contribution to the study of tuna spawning grounds. Honolulu, T.H., U.S. Fish and Wildlife Service, Pacific Oceanic Fishery Investigations, 1949. 5 1. SH351 .TSI6 (Translated from the Japanese language by SCAP translators, edited by W.G.

FISHES AND FISHERIES (Cont'd)

Van Campen and B.M. Shimada. Translation no.23. From South Sea Fishery News, Nanyo Suisan Joho, v.5, no.4, Sept.2, 1941)

Ikebe, Kenzo.

Measurements of yellowfin tuna from the equatorial countercurrent area. Honolulu, T.H., U.S. Fish and Wildlife Service, Pacific Oceanic Fishery Investigations, 1949. 9 1. QL638.T516 (Translated from the Japanese language by SCAP translators, edited by W.G. Van Campen and B.M. Shimada. Translation no.10. From South Sea Fishery News, Nanyo Suisan Joho, v.5, no.3, June 25, 1941.)

Progress report on experimental skipjack fishing near Yap. Honolulu, U.S. Fish and Wildlife Service, Pacific Oceanic Fishery Investigations, 1949. 13 1. SH679 .Y3I6 (Translated from the Japanese language by W.G. Van Campen. From South Seas Fishery News, Nanyo Suisan Joho, no.4 Nov. 1937)

Ikebe, Kenzo, & Matsumoto, Takeshi.

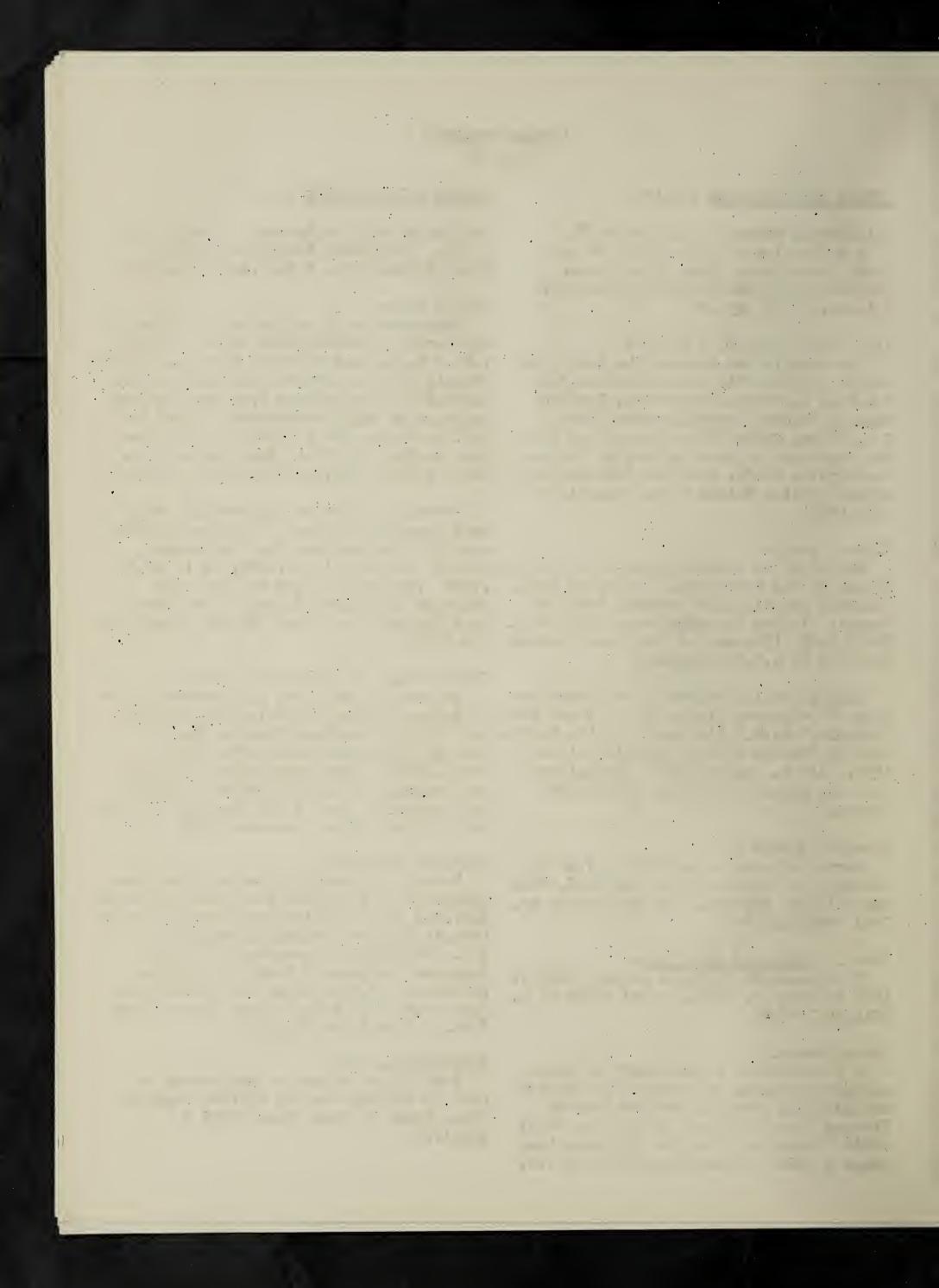
Report of a skipjack bait investigation Fishery Investigations, 1949. 15 1. SH351.T8I65 (Translated from the Japanese language by W.G. Van Campen. Translation no.30. From South Sea Fishery News Wanyo Suisan Joho, no.6,Jan.1938)

Inanami, Yoshiyuki.

Report of grounds fished by tuna boats operating in the inner South Seas. Honolulu T.H., U.S. Fish and Wildlife Service, Pacific Oceanic Fishery Investigations, 1949. SH351.T8I7 (Translated from the Japanese language by SCAP translators, edited by W.G. Van Campen and B.M. Shimada. From South Sea Fishery News, Nanyo Suisan Joho, v.6, no.1, Mar. 28, 1942)

Indrambarya, Boon.

Note on the effect of explosives on fish in Siamese coastal waters. Bangkok, Siam, Dept. of Fisheries, 1949? 3 1. QH541.175



FISHES AND FISHERIES (Cont'd)

International Council for the Study of the Sea.

Bulletin statistique des peches maritimes des pays du nord et de l'ouest de l'Europe. Vol.XXX pour les annees 1940-1944. Comenhague, 1949. 123 p. GC1.163

International Pacific Salmon Fisheries Commission.

Interim report on the Chilko River watershed. New Westminster, B.C., Canada, 1949. 70 p., illus. GB906.16

Problems in enumeration of populations of spawning sockeye salmon. New West-minster, B.C., Canada, 1948. 85 p., illus. (Its Bulletin no.2) SH346. 162

Irvine, F. R.

The fishes and fisheries of the Gold Coast. London, Crown Agents for the Colonies, 1947. 352 p., illus. SH315.6718 (With illustrations and an account of the fishing industry, by A. P. Brown, and Classification & keys for the identification of the fishes by the late J.R. Norman, by E. Trewavas.)

Journal of fisheries. No.54, September 1949. Hakodate, Japan, The Alumni Society of the Hakodate College of Fisheries, 1949. 81 p., illus. (Japanese text; added titles and summaries in English.) SH301.J86

Kesteven, G. L., ed.

Malayan fisheries; a handbook prepared for the inaugural meeting of the Indo-Pacific Council, Singapore, March 1949. Singapore, Malaya Publishing House, Ltd., 1949. 88 p., illus. SH667.M35K4

King, Joseph E.

Experimental fishing trip to Bering sea. Washington, 1949. 13,13 p.,illus. (U.S. Fish and Wildlife Service.Fishery leaflet 330) SK361.A2F4

FISHES AND FISHERIES (Cont'd)

Kishinouye, Kamakichi.

The food of tunas. Honolulu, T.H., U.S. Fish and Wildlife Service, Pacific Oceanic Fishery Investigations, 1949. 5 1. QL638. T5K55 (Translated from the Japanese language by W.G. Van Campen. Translation no.29. From Suisan Gakkai Ho, vol.2, no.1, May 1917.)

A new order of the teleostomi. Honolulu. T.H., U.S. Fish and Wildlife Service, Pacific Oceanic Fishery Investigations, 1949. 4 1. QL638.8.K5 (Translated from the Japanese language by W.G. Van Campen. Translation no.28. From Suisan Gakkai Ho, vol. 2, no. 2, Nov. 1917.)

Studies on the Plecostei. Honolulu, T.H., U.S.Fish and Wildlife Service, Pacific Oceanic Fishery Investigations, 1949. 6 1. QL638.T5K5 (Translated from the Japanese language by W.G. Van Campen. Translation no.27. From Suisan Gakkai Ho, vol.2, no.4, Feb. 1919.)

Koefoed, Einar.

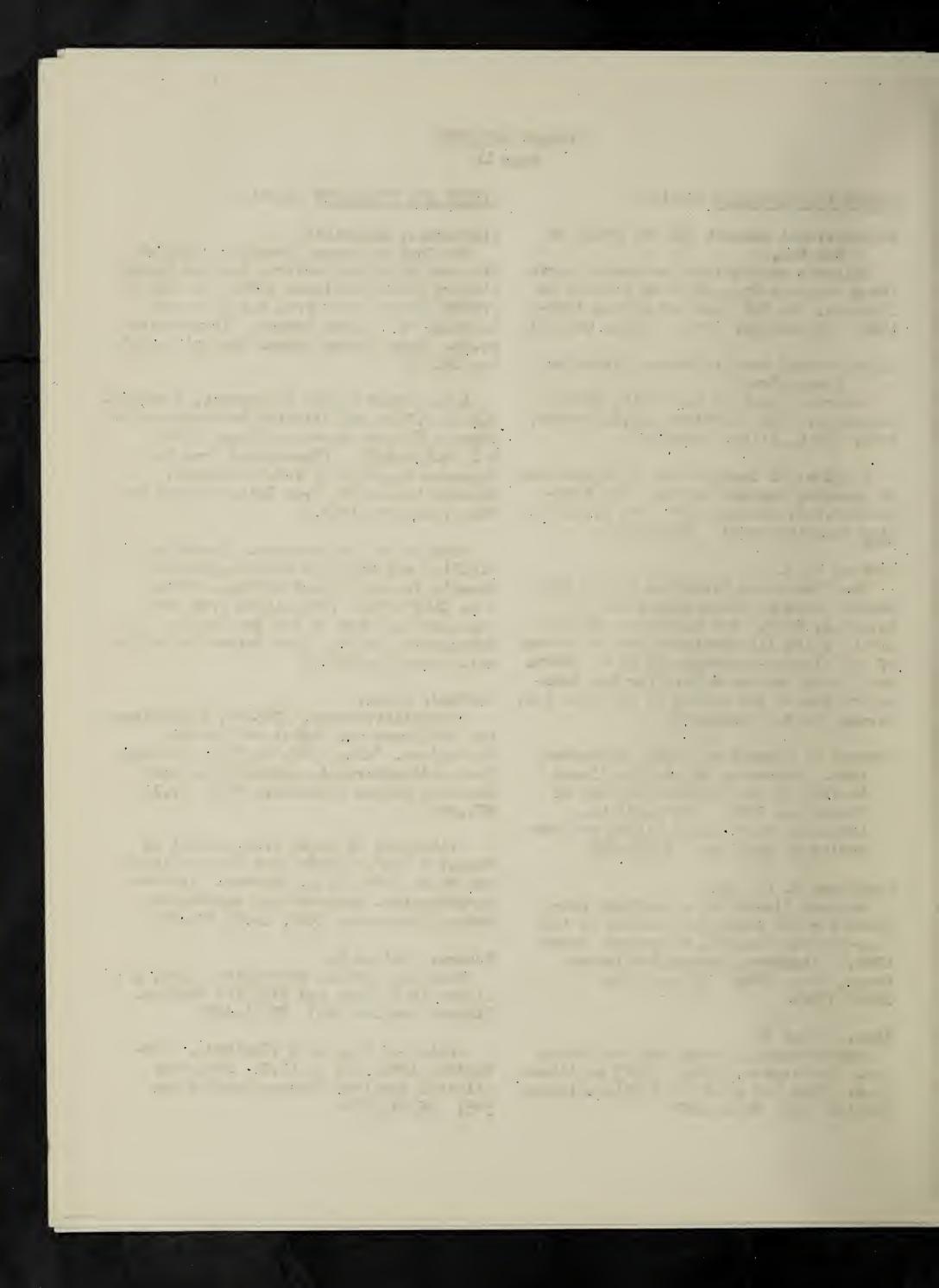
Fiskerilitteratur, 1945-46, tilføyelser for tidligere ar. Utgitt av Fiskeridirektøren. Oslo, 1947. 64,51 p. (Norway. Fiskeridirektoratet. Arsberetning vedkommende Norges fiskerier, 1946, nr.1) SH1.N5

Litteratur om Norsk fisk, fiskeri og fangst i 1947, tilføyelser for tidligere ar. Oslo, 1948. 71 p. (Norway. Fiskeridirektoratet. Arsberetning vedkommende Norges fiskerier, 1947, nr.2) SH1.N5

Krason, William S.

Floating trawls, Washington, 1949. 5 p. illus. (U.S. Fish and Wildlife Service. Fishery leaflet 343) SK361.A2F1

Whale and fish oils (Iceland). Washington, 1949. 13 p. (U.S. Fish and Wildlife Service. Fishery leaflet no. 345) SK361.A2F4



McKenzie, R.A., & Day, L.

The smelt, capelin and silverside. St. Andrews, N.B., 1949. 4 p., illus. (Canada. Fisheries Research Board. Atlantic Biological Station, St. Andrews, N.B. General series no.15. Circular) SH223.A347

Maine. Dept. of Sea and Shore Fisheries. 15th biennial report, for period July 1, 1946 to June 30, 1948, plus additional information to Dec. 30, 1948. Augusta, 1949. 48 p., illus. SH11.M23 1947-48

Miami. University. Marine Laboratory. Biennial report on the marine fishery research orogram. June 30, 1949. Coral Gables, Fla., 1949. 9 1. SH222.F5M45

Miranda Ribeiro, Paulo de

Notas para o estudo dos Pygidiidae brasileiros, (Pisces-Pygidiidae-Pygidiinae). Rio de Janeiro, Brasil, 1949. 5 p., illus. (Boletim do Museu Nacional. Nova serie. Zoologia. N.88) Q33.R 65

Netherlands (Kingdom) 1815- Landbouw-Economisch Instituut.

Onderzoek naar de toestand van de 1947. 27 p. (Its Rapport no.80) SH275 •N4

Nevada. Laws, statutes, etc.

State of Nevada fish and game laws, 1949-1951. Compiled and issued by Nevada Fish and Game Commission. Reno, 1949. 67 p.

New Hampshire. Fish and Game Dept. Biennial report, July 1, 1946 to June 30, 1948. Concord? 1948? 91 p., illus. SH11.N4 1946-48

New Zealand. Marine Department.

Report on fisheries for the year ended 31st March, 1948. Wellington, N.Z., 1949. 32 p. SH318.AlN5 1948

FISHES AND FISHERIES (Cont'd)

Norway. Fiskeridirektoratet.

Undervisningen for fiskere, 1947-48. Oslo, 1949. 22 p., illus. (Its Arsberetning vedkommende norges fiskerier, 1948, nr.3) SH1.N5

Oklahoma. Fish and Game Council.

Oklahoma A. & M. College, fishery research problems. Bibliography. n.p., n.d. 44 1. **Z**5971.0 6

Oliver, Miguel.

Contribucion al estudio de la biometria y biologia de la faneca, Gadus luscus (L.) Madrid, 1949. 12 p., illus. (Spain. Ministerio de Marina. Instituto Espanol de Oceanografia. Boletin no.15) SH285.A34

Palao. Fisheries Research Station.

Report of survey of fishing grounds and channels in Palao waters 1925-26. Honolulu, T.H., U.S.Fish and Wildlife Service, Pacific Oceanic Fishery Investigations, 1949. 13 1. SH679.P3P3 (Translated from the Japanese language by W.G. Van Campen. From Fisheries Research Station Progress report no.1,1923-35. South Seas Government-General, Palao, Dec. 1937)

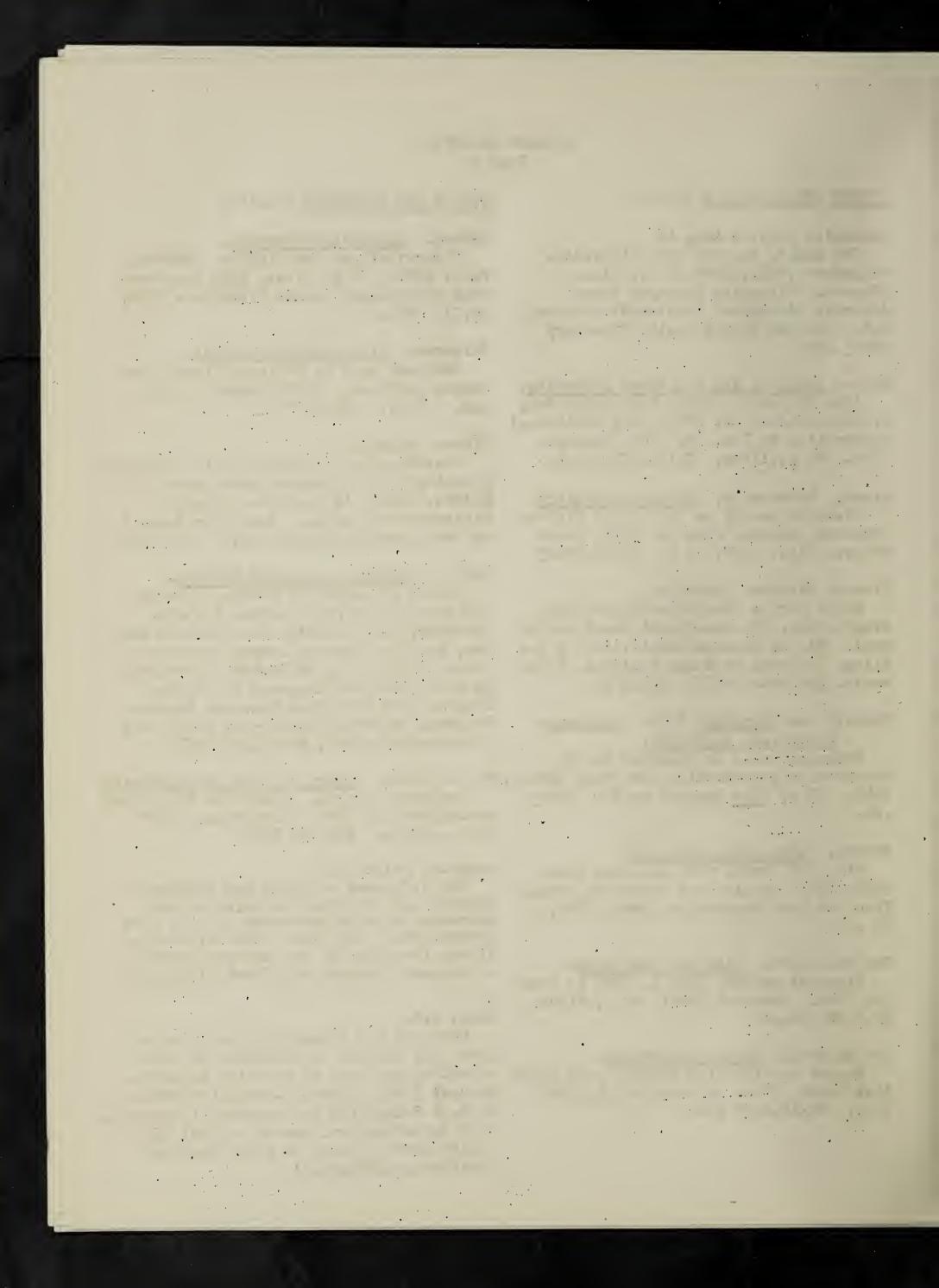
Nederlandse zeevisserij. Den Haag (Schev.)Pennsylvania. Board of Fish Commissioners. Combined biennial report for the period ending May 31, 1946. Harrisburg, 1946? 163 p., illus. SH11.P4 1946

Rasquin, Priscilla.

The influence of light and darkness on thyroid and pituitary activity of the characin Astyanax mexicanus and its cave derivatives. New York, 1949. p.501-531, illus. (Bulletin of the American Museum of Natural History, vol. 93, art. 7) QH1. Al2

Reay, G.A.

The care and preservation of fish as food. (a) General introduction to technological problems of the fish industry. London? 1949. p. 384-393, maps. (Gt. Brit. Dept. of Scientific and Industrial Research. Food Investigation. Memoir no. 592) TX360 .G7A53 (From Journal of Royal Sanitary Institute, v. LXIX, no.4)



Report of a survey of the tuna fishery in Palau waters, by the Fishing Section.
Honolulu, T. H., U.S.Fish and Wildlife Service, Pacific Oceanic Fishery Investigations, 1949. 6 L. map. SH351. T8R4 (Translated from the Japanese language by SCAP translators, edited by W.G.Van Campen and B.M.Shimada.
From South Sea Fishery News, Nanyo Suisan Joho, vol. 6, no. 1, March 28, 1942.)

Ricardo, C. K.

Report on the fish and fisheries of Lake Rukwa in Tanganyika territory and the Bangweulu region in northern Rhodesia. London, Crown Agents for the Colonies, n.d. 78 p., illus. SH121.R5

Rivas, Luis R.

Check list of the Florida game and commercial marine fishes, including those of the Gulf of Mexico and the West Indies, with approved common names. Coral Gables, Fla., University of Miami, Marine Laboratory, 1949. 39 p. (Florida. State Board of Conservation. Educational series no.4) HC107.F6A4

Selskabet for de Norske Fiskeriers Fremme.
Arsberetning for terminen 1, April 1948
-31, Mars 1949. Framlagt for generalforsamlingen den 31, Mai 1949. Bergen?
1949. 81. SH1.N56 1948-49

Siam. Dept. of Fisheries.

[Glossary of Thai terms in fisheries. Bangkok, Thailand, Dept. of Fisheries, 1948] 56 1. SH307.S5A5 (Publication entirely in Siamese.)

Shewan, J. M.

Some bacteriological aspects of handling, processing and distribution of fish. London, 1949. p.394-421, illus. (Gt.Brit. Dept. of Scientific and Industrial Research. Food Investigation. Memoir no.593) TX350.G7A53 (From the Journal of Royal Sanitary Institute, v.LXIX, no.4, July 1949)

FISHES AND FISHERIES (Cont'd)

Sitachita, Thon.

[Rearing of pla sawai and pla tepo.
Bangkok, Siam, 1949. 18 p., illus. (Dept.
of Fisheries, Bangkok, Siam. Pamphlet no.
1, Feb.B.E.2492 (A.D.1949))] SH307.S5A4
(Publication in Siamese, English summary.)

Smith, J.L.B.

The sea fishes of Southern Africa.

Johannesburg, Central News Agency, Ltd.,
1949. 550 p., illus. QL635.8686

South Africa. Division of Fisheries.

Nineteenth annual report for the year ended December 1947, by the Director of Fisheries, Department of Commerce and Industries. Pretoria, 1949. p.415-476, illus. SH315.C2A22 1947

Stilwell, Hart.

Fishing in Mexico. 1st ed. New York, A. A. Knopf, 1948. 296 p., illus. SH573.S8

Suomen kalastuslehti, Vuosik. 56. 1949. N:o 1-5. Helsinki, 1949. 3 nos., illus. SH293.F5S8

Sweden. Statistiska Centralbyran. Fiske ar 1947. Stockholm, 1949. 36 p. SH287.A3 1947

Templeman, Wilfred.

The life history of the caplin (Mallotus villosus O.F.Müller) in Newfoundland waters. St. John's, 1948. 151 p., illus. (Bulletin of the Newfoundland Government Laboratory, no.17 (Research)) SH224.N7A32

Touchings, Arthur J.

Summary of reports of tuna fishing gear experiments carried out by officers of the Department of Fisheries from the fisheries protection vessels "Laurier" and "Kitimat" during tuna patrols and surveys, 1948.

n.p.,n.d. 3 1. SH351.TSTS

A tuna survey in Palau waters (late 1940), by the Fishery Section. Honolulu, T.H., U.S. Fish and Wildlife Service, Pacific/ Oceanic

pr e

Fishery Investigations, 1949. 6 1., map. SH351.T8T9 (Translated from the Japanese language by SCAP translators, edited by W.G. Van Campen and B.M. Shimada. Translation no. 24. From South Sea Fishery News, vol.5, no.4, Sept.2, 1941.)

Umali, Agustin F., & Warfel, H.

Reef fishing in the Philippines. n.p., n.d. 36 p., illus. SH679.P5U6 (U.S. Fish and Wildlife Service and Philippine Bureau of Fisheries.)

Treaties, etc., 1945-(Truman) Fisheries mission. Agreement between the United States of America and Mexico further extending the agreement effected by exchanges of communications dated April 17, May 22, July 22 and 27, and October 24, 1942, effected by exchange of notes signed at Washington September 15 and October 6, 1948, entered into force October Japanese language by B.M. Shimada. Trans-6, 1948. Washington, 1949. 3 p. (U.S. Dept. of State. Publication 3423. Treaties Pref. Fish. Exp. Sta. for 1936-38.) and other international acts series, 1869) JX235.9.A32

Utah. Fish and Game Commission. Twenty-eighth biennial report, July 1, 1946 to June 30, 1948. Salt Lake City, 1948? 80 p., illus. SHll.U

Vladykov, Vadim D.

Quebec lampreys (Petronyzonidae). I. List of species and their economical importance. Quebec, 1949. 67 p., illus. (Quebec (Province) Dept. of Fisheries. Contribution m. 26) QL638.1. V86

Vladykov, Vadim D., & Roy, J.

Biologie de la lamproie d'eau douce (Ichthyomyzon unicuspis), apres la metamorphose. Quebec, 1948. 4 p. (Quebec (Province). Dept. of Fisheries. Contribution no.25) QL638.1.V8 (From Revue Canadienne de Biologie, vol. VII, no. 3, 1948)

FISHES AND FISHERIES (Cont'd)

Wade, Charles B.

Notes on the Philippine frigate makerels, family Thunnidae, genus Auxis. Washington, 1949. p.229-240, illus. (U.S. Fish and Wildlife Service. Fishery bulletin 46) SHll.Al3

Watanabe, Harun.

Fishing conditions south of the Marshal Islands. Honolulu, T.H., U.S. Fish and Wildlife Service, Pacific Oceanic Fishery Investigations, 1949. 24 l., map. SH211.W3 (Translated from the Japanese language by W.G. Van Campen. Translation no.11. From South Sea Fisheries, Manyo Suisan, 1940.)

Watanabe, Hajime.

An investigation of albacore. Honolulu, T.H., U.S. Fish and Wildlife Service, Pacific Oceanic Fishery Investigations, 1949. 4 1. QL638.T5W3 (Translated from the lation no.9. From Prog. Rept. Shizuoka

Went, Arthur E.J.

Sea trout of the Owengowla (Gowla River). Dublin, 1949. p.55-64, illus. (Royal Dublin Society, Scientific proceedings, vol. 25, no. 5) Q41. D82

FOOD

Gt. Brit. Dept. of Scientific and Industrial Research. Food Investigation. Food science abstracts, vol.21, no.5, Sept.1949. London, 1949. p.285-356. **2**5776. F7G8

Parker, Milton E.

Food-plant sanitation. 1st ed. New York McGraw-Hill Book Co., 1948. 447 p., illus. RA601.P3

GAME AND GAME BIRDS

Alaska (Ter.) Game Commission. Regulations relating to game and fur animals, birds, and game fishes in Alaska, 1947-48, September 1, 1947 to August 31, 1949-50. Washington, 1949. 27 p. (U.S. Fish and Wildlife Service. Regulatory announcement 26) SK361.A27

Barkalow, Frederick S. A game inventory of Alabama. MontgomeryJune 30, 1948. Richmond, 1949. 45 p. Alabama Dept. of Conservation, Division of SH11. V81 1948 Game, Fish & Seafoods, Pittman-Robertson

Projects, 1949. 140 p., illus. SK365.B3

British Columbia. Laws, statutes, etc. Game regulations, 1949-50. Victoria, B. C., 1949. 43 p.

Manitoba. Laws, statutes, etc.

Parts I. and III. of the game and fisheries act, being Chapter 31 of the revised statutes of Manitoba, 1940, including amendments thereto enacted up to and including 1949 session. Winnipeg, 1949. 112 p. (Dept. of Hines and Natural Resources. Game and Fisheries Branch. This booklet includes laws relating to game. For office use only.)

Montana. Laws, statutes, etc.

Compilation of laws relating to game and fish, game birds and animals of the State of Montana, 1949-50. Helena, 1949. 180 p.

Oklahoma. Laws, statutes, etc. Oklahoma game, fish and fur laws, 1949-1951 (and until repealed). Oklahoma City, Oklahoma Game and Fish Commission, 1949. 126 p.

South Carolina. Game and Fish Dept. Report of A.A.Richardson, Chief game warden of the State of South Carolina, fiscal year July 1, 1947-June 30,1948. Columbia? 1948? 17 p. SH11.S62 1947-48

Tanganyika Territory. Game Preservation

Annual report, 1947. Dar Es Salaam, 1948. 11 p. SK351.T35 1947

GAME AND GAME BIRDS (Cont'd)

Texas. Game, Fish and Oyster Commission. Annual report for the fiscal year 1948. Austin? 1948? 32 p. SH11.T4 1947-48

Virginia. Commission of Game and Inland Fisheries.

Annual report for the fiscal year ending

Western Association of State Game and Fish Commissioners.

Proceedings of twenty-eighth annual conference, Salt Lake City, Utah, June 2,3, and 4, 1948. n.p.,1948? 190 p.,illus. SK351.W527

GAME PRESERVES

The parks & reserves of Natal & Zululand. Durban, The Natal Parks, Game and Fish Preservation Board, n.d. 21 p., illus. SD664,S8P3

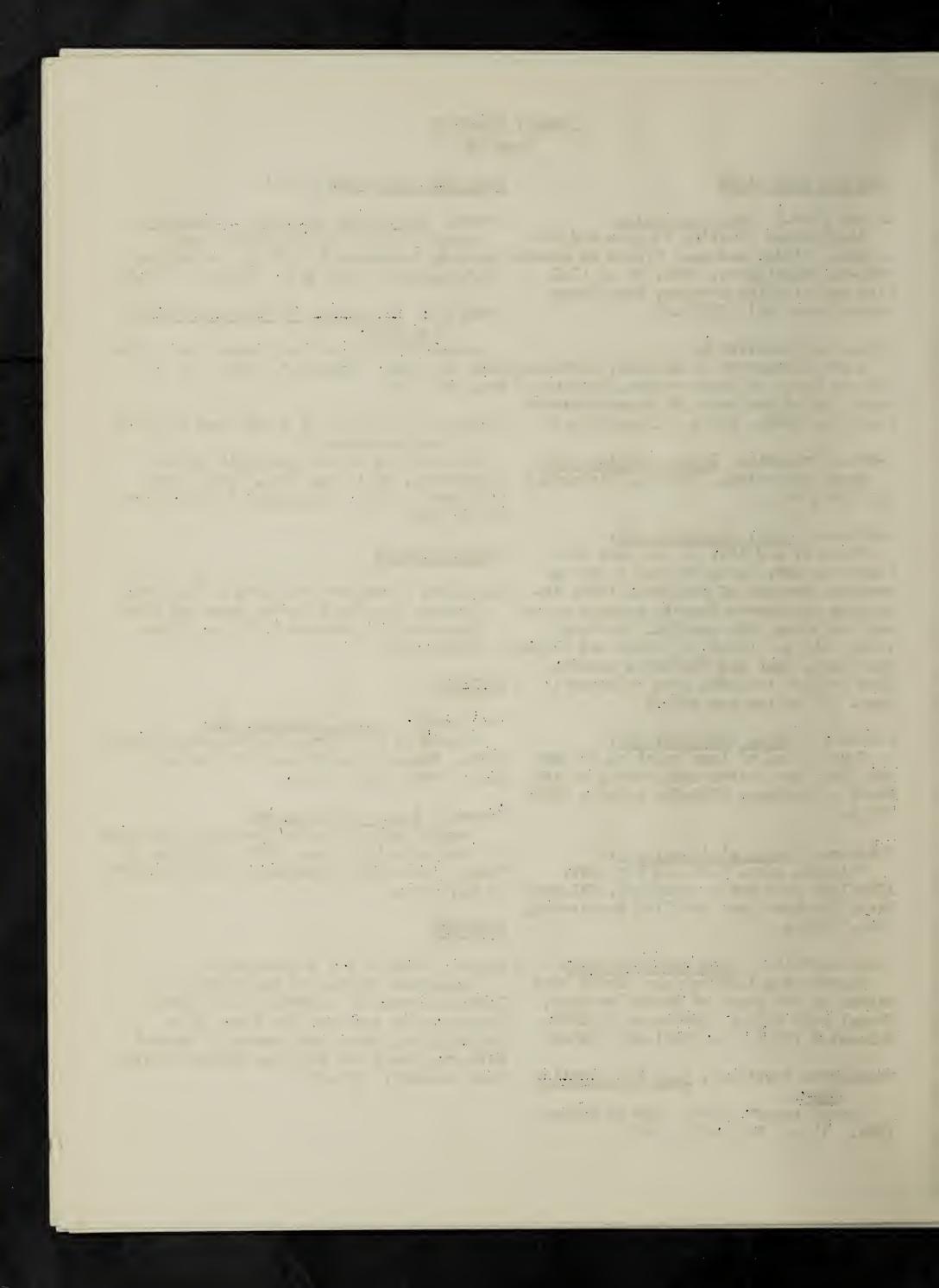
HUNTING

California. Laws, statutes, etc. Digest of California hunting regulations 1949. Sacramento, Division of Fish and Game, 1949. 15 p., illus.

Oregon, Laws, statutes, etc. Oregon hunter's guide including synopsis of Oregon hunting laws, 1949. Compiled by Oregon State Game Commission. Portland, 1949. 32 p., illus.

HYDROZOA

Hadley, Charles E., & Forrest, H. Taxonomic studies on the hydras of North America. 6. Description of Hydra Hymanae, new species. New York, 1949. 14 p., illus. (Arerican Museum of Natural History, New York, American Museum novitates, no.1423) QH1.A14



INSECTS

Cameron, Malcolm.

New species and records of Staphylinid beetles from Formosa, Japan, and South China. Washington, 1949. p.455-477. (Proceedings of the U.S. National Museum, v.99,no.3247) Q11.U55

Entomological Society of Ontario. Seventy-ninth annual report, 1948. Toronto, 1949. 95 p., illus. QL461.E6 1948

Hill, Rolla B., & Hill, Claire M. The mosquitoes of Jamaica. Kingston? 1948. 60 p., illus. (Bulletin of the Institute of Jamaica. Science series no. 4) QH1.159

Leonard, Justin W., & Leonard, F. An annotated list of Michigan Trichoptera. Ann Arbor, 1949. 35 p., illus. (University of Michigan. Occasional papers (Hymenoptera). Washington, 1949. p.525of the Museum of Zoology, no. 522) QL71.M51

Noteworthy records of caddis flies from Q11.U55 Michigan, with descriptions of new species Ann Arbor, 1949. 8 p., illus. (University of Michigan. Occasional papers of the Museum of Zoology, no. 520) QL71.M51

McDunnough, James H.

Revision of the North American species of the genus Eupithecia (Lepidoptera, Geometridae). New York, 1949. p.537-728, illus. (Bulletin of the American Museum of Natural History, vol. 93, art. 8) QHl. Al2

Munro, H.K.

A remarkable new species of Trypetid fly of the genus Ceratitis (sensu stricto) from East Africa in the collection of the United States National Museum. Washington, 1949. p.499-501, illus. (Proceedings of the U.S. National Museum, v.99, no. 3249) Q11.U55

Picken, L.E.R.

Shape and molecular orientation in lepidopteran scales. London, 1949. 28 p., illus. (Philosophical transactions of the Royal Society of London. Series B. Biological sciences. No.608. Vol.234) Q41.L8

INSECTS (Cont'd)

Rogers, James S.

The life history of Megistocera longipennis (Macquart) (Tipulidae, Diptera), a member of the neuston fauna. Ann Arbor, 1949. 14 p., illus. (University of Michigan Occasional papers of the Museum of Zoology, no. 521) QL71.M51

Sharif, M.

Effects of constant temperature and humidity on the development of the larvae and pupae of the three Indian species of Xenopsylla (Insecta: Siphonaptera). London, 1949. p.581-635, illus. (Philosophical transactions of the Royal Society of London, Series B. Biological sciences. Vol.233, no.607) Q41.L8

Townes, Henry.

The nearctic species of Evaniidae 539, illus. (Proceedings of the United States National Museum, v.99, no. 3253)

MAMMALS

Conibear, Frank, & Blundell, J. The wise one. New York, William Sloane Associates, 1949. 265 p., illus, QL795 ,B508

Davis, Delbert D.

The shoulder architecture of bears and other carnivores. Chicago, 1949. p.285-305, illus. (Chicago. Natural History Museum. Fieldiana. Zoology. Vol.31, no.34) QL1.F4

Dutilly, Rev. Arthene.

A bibliography of reindeer, caribou, and musk-ox. Washington, 1949. 462 p. (U.S. Office of the Quartermaster General: Military Planning Division. Research and Development Branch. Environmental Protection Section. Report no.129) Z7996.M3D9

Gashwiler, Jay S.

Maine muskrat investigations. August 1948. Augusta, 1948. 38 p., map. QL737.R6G3 (Bulletin of Maine Dept. of Inland Fisheries and Game.)

Section 1 et . . • r.v.s

MAMMIALS (Cont'd)

Griffith, John Q., & Farris, E., eds.

The rat in laboratory investigation
by a staff of twenty-nine contributors.
2d ed. Phila., J.B.Lippincott, 1949.
542 p., illus. QL737.R6G638 1949

Gunther, E. R.

The habits of fin whales. Cambridge, 1949. (In Gt.Brit. Colonial Office Discovery Committee. Discovery reports, vol. XXV, p.113-142, illus.) Q115.G7

Hooper, Emmet T.

Faunal relationships of recent North American rodents. Ann Arbor, 1949. 28 p. (University of Michigan. Miscellaneous publications of the Museum of Zoology, no. 72) QL71.M5

International Whaling Conference, Washington Bulletin no.1) SK461.A4 D.C., 1946.

Whaling. Convention between the United States of America and other governments signed at Washington under date of Dec.2, 1946. proclaimed by the President of the United States of America Nov.19,1948, entered into force Nov.10,1948. Washington 1949. 17 p. (U.S. Dept. of State. Pub. 3383. Treaties and other international acts series, 1849) JX235.9.A32

Whaling, Protocol between the United States of America and other governments extending the protocol of Nov.26,1945, open for signature at Washington Dec.2, 1946, proclaimed by the President of the United States of America Feb.16,1948, enter ed into force Feb.5,1948. Washington,1948. 6 p. (U.S. Dept. of State. Pub.3083. Treaties and other international acts series,1708) JX235.9.A32

Manville, Richard H.

A study of small marmal populations in northern Michigan. Ann Arbor, 1949.
83 p., illus. (Michigan. University. Museum of Zoology. Miscellaneous publications no. 73) QL71.M5

MAMMALS (Cont'd)

Notini, Gösta

Biologiska undersökningar över grävlingen (Meles meles) Investigations on the biology of the badger (Meles meles) Uppsala, 1948. 256 p., illus. (Svenska jägareförbundets meddelande, n: r 13) QL737.02N6

Sampson, F. W., & Nagel, W.O.

Controlling coyote and fox damage on the farm. Jefferson City, Mo., n.d. 20 p., illus. (Missouri. Conservation Commission. Bulletin no.18) SK415.A32

Swank, Wendell G.

Beaver ecology and management in West Virginia. Charleston, 1949. 65 p., illus. (West Virginia. Conservation Commission. Division of Game Management. Bulletin no.1) SK461.A4

Tate, George H.H.

A new species of Rattus from the Snow Mountains of Netherlands New Guinea. New York, 1949. 3 p. (American Museum novitates, no.1421) QHI.Al4

U.S. Fish and Wildlife Service.

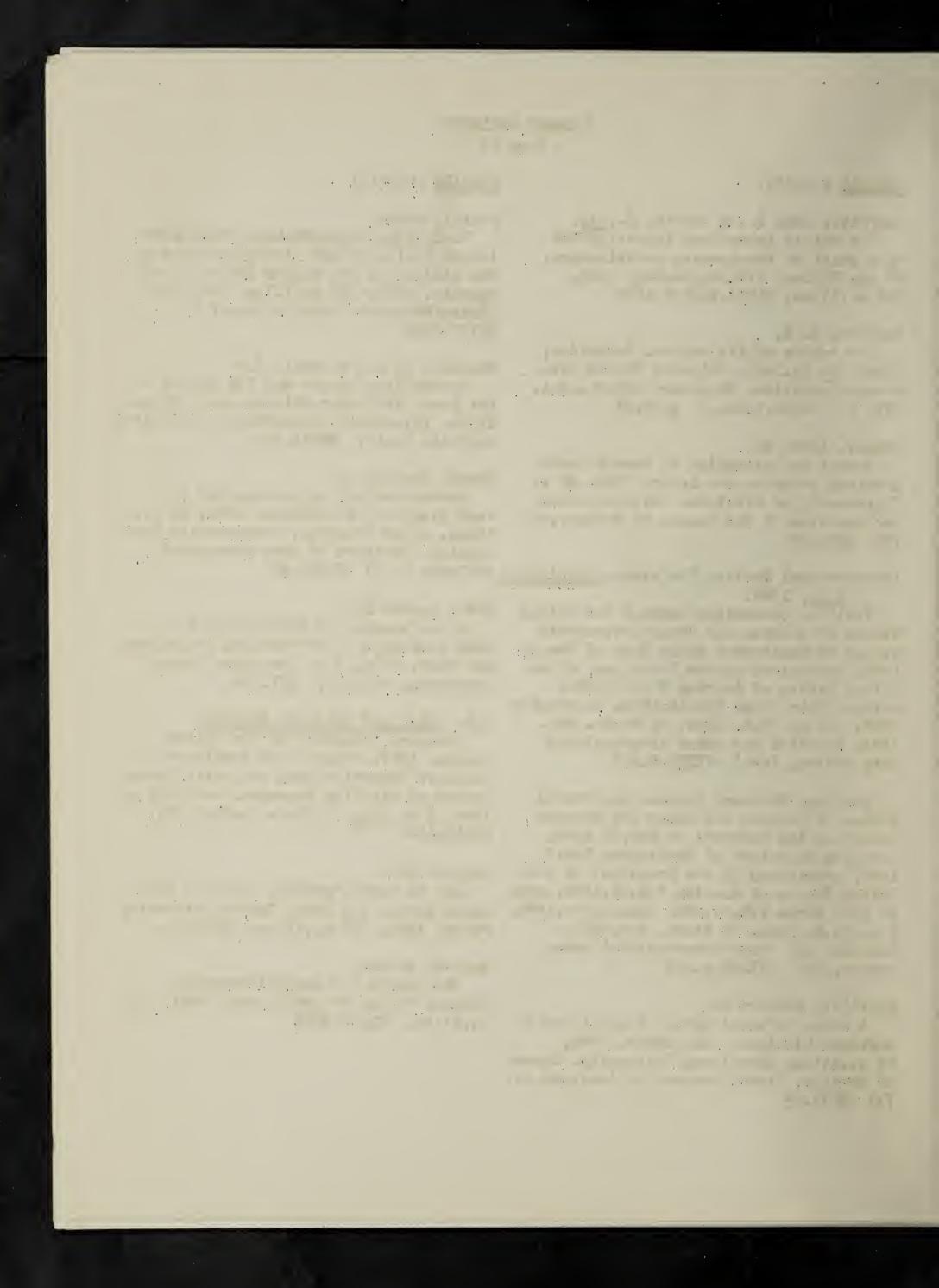
Big-game inventory of the United States, 1947. Compiled in Section of Wildlife Investigations on Public Lands, Branch of Wildlife Research. Washington, 1949. 3 p. (Its Wildlife leaflet 321) SK361.A2W6

Wender, Leo.

Animal encyclopaedia. Marmals. With Latin index. New York, Oxford University Press, 1949. 266 p., illus. QL708. Wh

Zanker, Stefan.

Die praxis der sumpfbiberzucht. Nurnau, Verlag Sebastian Lux, 1949. 318 p.,illus. QL737.R6Z3



MISCELLANEOUS

Cazier, Mont A., & Bacon, A.

Introduction to quantitative systematics. New York, 1949. p.347-388, illus. (Bulletin of the American Museum of Natural History, vol. 93, art. 5) QHL.A12

Mills, Frederick C.

The statistical agencies of the Federal Government; a report to the Commission on Organization of the Executive Branch of the Government. New York, 1949. 201 p., illus. (Publications of the National Bureau of Economic Research, no. 50) HA37.U55M48

Owen, Wilfred.

Automotive transportation; trends and problems. Washington, Brookings Institution, 1949. 154 p. HE5605.0 9

Pigors, Paul J.W., & Myers, C.

Personnel administration, a point of view and a method. 1st ed. New York, McGraw-Hill, 1947. 553 p., illus. HF5549.P55

Poggio, Francisco, & Retortillo, M.

Expectro de absorcion de los aceites de oliva en la zona ultravioleta. Madrid, 1949. Il p., illus. (Spain. Ministerio de Marina. Instituto Espanol de Oceanografia. Boletin no.14) SH285.A34

U.S. Atonic Energy Commission.

Interim recommendations for the disposal of radioactive wastes by off-commission users. Oak Ridge, Tenn.,1949. 12 p. (Its Isotopes Division Circular B-6) QC721.U5

U.S. Bureau of Labor Statistics.

Occupational outlook handbook; employment information on major occupations for use in guidance, prepared in cooperation with Veterans Administration, Office of the Assistant Administrator for Vocational Rehabilitation and Education.

Washington, 1949. 453 p., illus. (Its Bulletin no.940) HD8051.A61

MISCELLANEOUS (Cont'd)

U.S. Bureau of the Budget. Division of Statistical Standards.

Federal statistical directory; a list of professional and technical personnel of Federal agencies. Washington, 1949. 188 p. HA46.U5 1949

U.S. Fish and Wildlife Service.

Industrial opportunities on southern Illinois' Crab Orchard Lake. Washington, 1949. 11 p., illus. T56.U5

Woolrich, Willis R., & Bartlett, L.

Handbook of refrigerating engineering.
3d ed. New York, D. Van Nostrand, 1948.
730 p., illus. TP492.W6

MOLLUSKS

Abbott, R. Tucker

New Syncorid mollusks from the Marianas Islands (Gastropoda, Prosobranchiata, Synceridae). Honolulu, 1949. p.261-274, illus. (Bernice P.Bishop Museum of Polynesian Ethnology and Natural History, Honolulu. Occasional papers, vol. 19, no.15) GN670.B52

Clench, William J.

Cyclophoridae and Pupinidae of Caroline, Fijian, and Samoan Islands. Honolulu, 1949. 52 p., illus. (Bernice P. Bishop Museum of Polynesian Ethnology and Natural History, Honolulu. Bulletin no. 196) GN670.B4

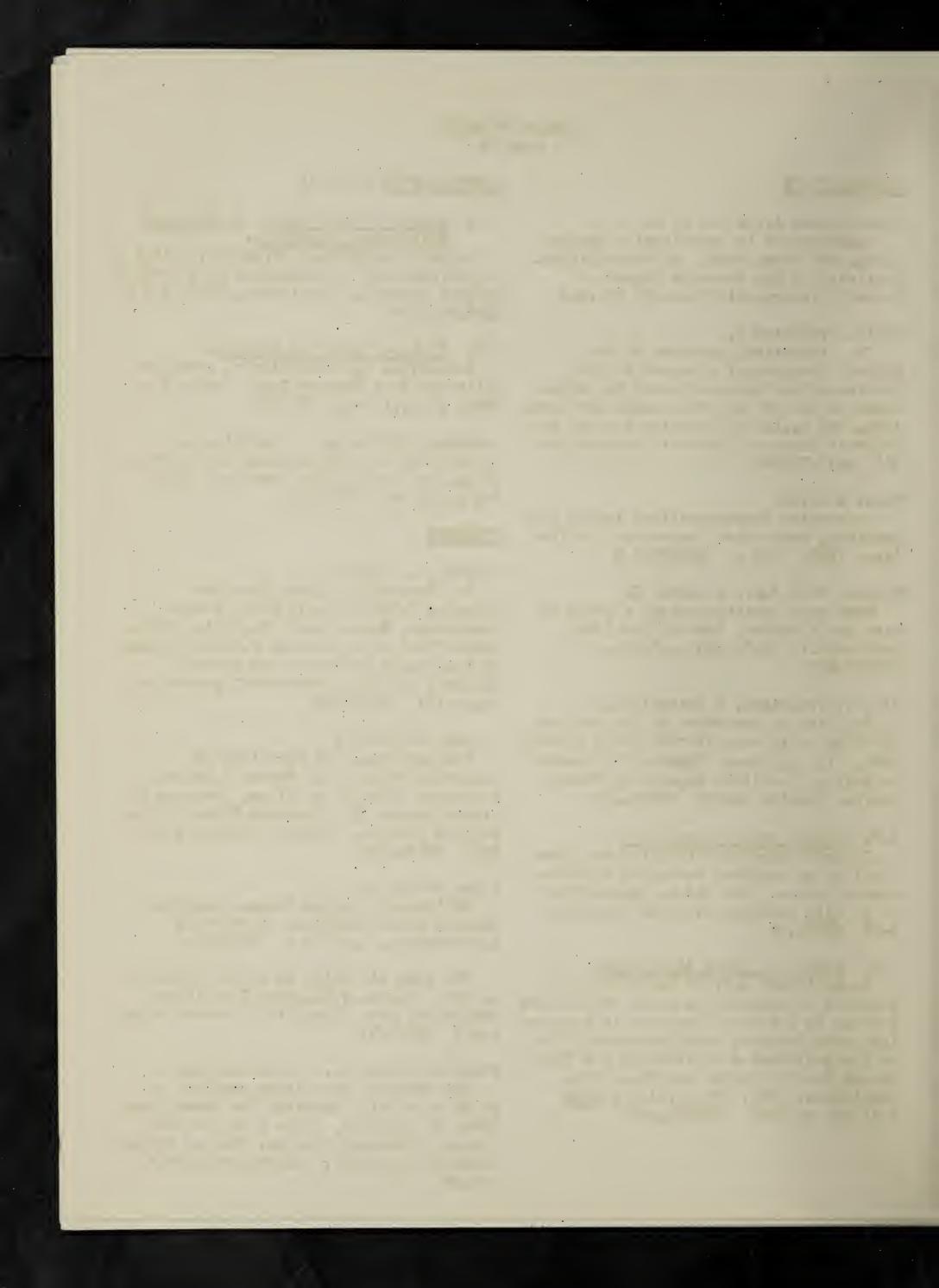
Lunz, George R.

Callinectes versus Ostrea. Wadnalaw Island, South Carolina, Bears Bluff Laboratories, n.d. 21. SH371.L9

The clam situation in South Carolina. Wadmalay Island, S.C., 1949. 7 p. (Contributions from Bears Bluff Laboratories, no.6) QH301.B36

Pickford, Grace E., & McConnaughey, B.

The Octopus Binaculatus problem; a study in sibling species. New Haven, Conn. 1949. 66 p., illus. (Yale Univ. Peabody Museum of Natural History. Binghan Oceanographic Laboratory. Bulletin, v.12, no.4) GC1.B4



MOLLUSKS (Cont'd)

Steenberg, C. M.

Etudes sur l'anatomie et la systematique de genre Erenina (Gasteropodes pulmones). København, 1949. 28 p., illus. (Det K. Danske videnskabernes selskab. Biologiske meddelelser. Bd.XX, nr.14) AS281.D212

Yonge, C. M.

On the structure and adaptations of the Tellinacea, deposit-feeding Eulamellibranchia. London, 1949. p.29-76, illus. (Philosophical transactions of the Royal Society of London. Series B. Biological sciences. vol234,no.609) Q41.18

MYRIAPODA

Hoffman, Richard L.

Nine new xystodesmid millipeds from Virginia and West Virginia, with records of established species. Washington, 1949. p.371-389,illus. (Proceedings of the U. S.National Museum, v.99, no.3244) Q11.U55

NATURAL HISTORY

Brown, Vinson.

The amateur naturalist's handbook. 1st ed. Boston, Little, Brown, 1949. 475 p., illus. QH53.B785

Palmer, Ephraim L.

Fieldbook of natural history. New York, Whittlesey House, 1949. 664 p., illus. QH45.P3

NETS

Collard, Bernard St.G.

Idyll. Clarence P.

Stop netting on the west coast of Florida. Coral Gables, Fla., University of Miami, Marine Laboratory, 1949. 23 p., illus. (Florida. State Board of Conservation. Technical series no.3) HC107.F6A44

NETS (Cont'd.)

Von Brandt, Andres.

Arbeitsmethoden der netzforschung. Stuttgart, 1947. 163 p., illus. (Schriftenreihe der Reichsanstalt für Fischerei, Bd. 2) SH344.V8

OCEANOGRAPHY

Arthur, Robert S.

Forecasting Havaiian swell from January 2 to 5, 1947. n.p., n.d. p.395-400, illus. (Contribution from the Scripps Institution of Oceanography, New Series, no.372. GC211.A8

Douglas, T.S.

The wealth of the sea. London, J. Gifford, 1946. 144 p. GC21.D6

Gt.Brit. Colonial Office. Discovery
Committee.

Station list R.R.S. 'William Scoresby' 1931-1938. Cambridge, 1949. (In Its Discovery reports, vol.XXV,p.143-280,illus.) Q115.G7

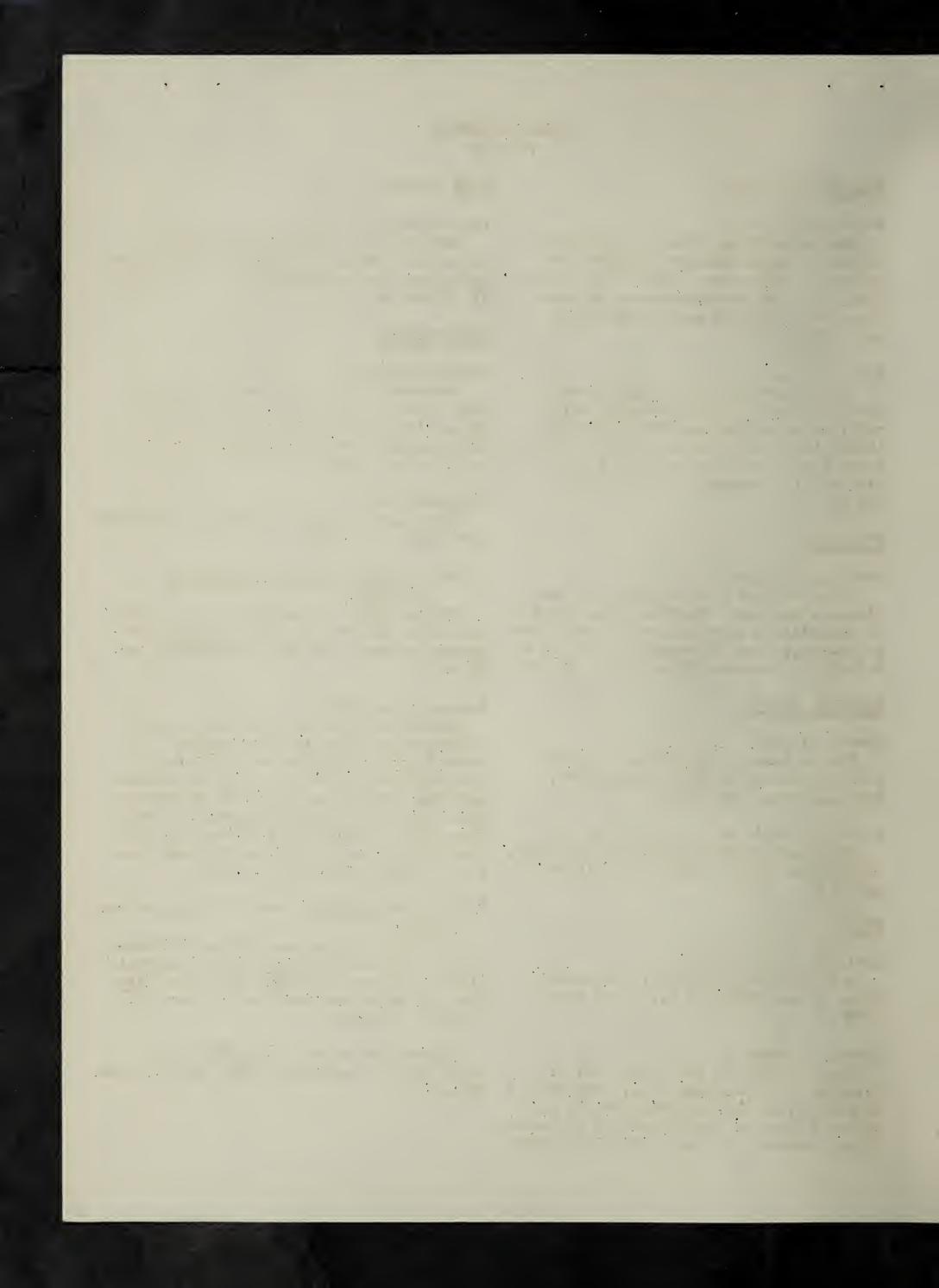
Inanami, Yoshiyuki.

Report of oceanographic changes and fishing conditions in Palau waters. Honolulu, T.H., U.S. Fish and Wildlife Service, Pacific Oceanic Fishery Investigations, 1949. 7 l. SH351. TSI 75 (Translated from the Japanese language by SCAP translators, edited by W.G. Van Campen and B.M. Shimada. From South Sea Fishery News, Nanyo Suisan Joho, v. 5, no. 2, 1941)

International Council for the Study of the

1 ere partie, Proces-verbaux (Octobre-1948), 2ere partie, Rapport administratif (1947). Copenhague, 1949. 67, 47 p. (Its Rapports et proces-verbaux des reunions, v.CXXIV) GC1.168

Journal du conseil. Vol.XVI, no.1, Avril 1949. Copenhague, 1949. 151 p., illus. GCl.167



OCEAN OGRAPHY (Cont'd)

Munk, Walter H.

Increase in the period of waves traveling over large distances; with applications to tsunamis, swell, and seismic surface waves. n.p.,n.d. p.198-217,illus. QA927.M9 (Reprinted in U.S.A. from Transactions of 1947 of the American Geophysical Union,v.28,no.2)

Internal waves in the Gulf of California. n.p., n.d. p.81-91, illus. (Contributions from the Scripps Institution of Oceanography, New series, no.123) QA927.M91

Tracking storms by forerunners of swell. n.p., n.d. p. 45-57, illus. (Contribution from the Scripps Institution of Oceanography, New series, no.306) QC941. M9

Munk, Walter H., and Traylor, M.

Refraction of ocean waves; a process linking underwater topography to beach erosion. n.p.,n.d. 26 p.,illus. (Contribution from the Scripps Institution of Oceanography, New series,no.307) QA927.M92

Samalea, Juan A.

Exploracion del banco del Kauen, accidente topografico descubierto frente al Penon de Velez de la Gomera. Madrid, 1949. 7 p., illus. (Spain. Ministerio de Marina. Instituto Espanol de Oceanografia. Boletin no.16) SH285.A34

Shepara, Francis P., et al.

Distribution of sediments on East Asiatic continental shelf. Los Angeles, 1949. 64 p., illus. (Los Angeles. University of Southern California. Allan Hancock Foundation publications. Occasional papers no.9) Q115.L83

U.S. Coast and Geodetic Survey.

Density of sea water at coast and geodetic survey tide stations, Atlantic and Gulf coasts. Washington, 1949. 31 p., illus. (DW-1, Revised 1949) GC151.U45 1949

ONYCHOPHORA

Manton, S. M.

Studies on the Onychophora. VII, The early embryonic stages of Peripatopsis, and some general considerations concerning the morphology and phylogeny of the Arthropoda. London, 1949. p.483-580, illus. (Philosophical transactions of the Royal Society of London. Series B. Biological sciences. No.606,) Q41.L8

PALEONTOLOGY

Colbert, Edwin H.

A new cretaceous plesiosaur from Venezuela. New York, 1949. 22 p., illus. (American Museum of Natural History, New York. American Museum novitates, no.1420) f QH1.Al4

PARASITES

Hollis, Edgar H., & Coker, C.

A trematode parasite of the genus Clinostomum New to the shad, Alosa sapidissima. Solomons Island, Md., n.d. p.493-495, illus. (Chesapeake Biological Laboratory, Solomons Island, Md. Publication no. 73) QH323.C45A2

Yorke, Warrington, & Maplestone, P.
The nematode parasites of vertebrates.
London, J.& A. Churchill, 1926. 536 p.,
illus, QL391.N4Y6

PLANKTON

Riley, Gordon A., et al.

Quantitative ecology of the plankton of the western North Atlantic. New Haven, Conn., 1949. 169 p., illus. (Yale University. Peabody Museum of Natural History. Bingham Oceanographic Laboratory. Bulletin, v.12, art. 3) GC1.B4

Sousa e Silva, Estela de, & Santos-Pinto, J.

A plancton da baia de S. Martinho do
Porto--I. Diatomaceas e dinoflagelados.
Lisboa, 1948. 53 p., illus. (Lisbon. Station
de Biologie Maritime de Lisbonne. Travaux
no.52) QH301.TS

. 4 2 miles • • 2 ,

PLATHELMINTHES

Prudhoe, Stephen.

Some land planarians from the Marquesas Islands. Honolulu, 1949. p.247-255, illus. (Bernice P.Bishop Museum of Polynesian Ethnology and Natural History, Honolulu. Occasional papers, v.19, no.13) GN670.B52

Pearse, Arthur P.

Observations on flatworms and nemerteans collected at Beaufort, N.C. Washington, 1949. p.25-38, illus. (Proceedings of the U.S. National Museum. v.100, no. 3255) Q11.U55

PONDS

Jackson, Herbert W.

Weed control in small ponds. Blacksburg Va., 1949. 28 p., illus. (Virginia. Agricultural Experiment Station, Blacksburg. Bulletin 425) SB611.J3

Wright, T. J., et al.

A survey of Rhode Island's salt and brackish water ponds and marshes. Providence, Rhode Island Dept. of Fish and Game, 1949. 44 p., illus. (Pittman Robert- Morgan, Murray C. son pamphlet no.2) S621.785

REPTILES AND AMPHIBIANS

Cook, S. F.

Respiratory metabolism of certain reptiles and amphibia. Berkeley and Los Angeles, 1949, p.367-376, illus. (University of California publications in zoology Laboratory, Solomons Island, Md. Publicav.53,no.10) QL1.02

Gans, Carl.

A bibliography of the herpetology of Japan, New York, 1949, p. 393-496. (Bulletin of the American Museum of Natural History, v.93, art.6) QHL.Al2

Ingle, Robert M., & Smith, F.

Sea turtles and the turtle industry of the West Indies, Florida and the Gulf of Mexico, with annotated bibliography. Miami, 1919. 107 p. QL666.0516 (Special publication of Marine Laboratory, Univ. of Miami, in cooperation with Caribbean Research Council.)

REPTILES AND AMPHIBIANS (Cont'd)

Jones-Burdick, W. Harry.

Guide to the snakes of Colorado. Rev. Boulder, 1949. 23 p., illus. (Colorado. University. Museum. Leaflet no.5) OHL.C72

Klauber, Laurence M.

The subspecies of the ridge-nosed rattle-snake, Crotalus Willardi. San Diego Calif., 1949. p.121-137, illus. (San Diego Society of Natural History. Transactions, v.11, no.8) QH1.8194

Perkins, C. B.

A key to the snakes of the United States. San Diego, 1949. 79 p., illus. (Zoological Society of San Diego. Bulletins. no.24) QL1.Z86 (2d ed.)

Smith, Albert G.

The subspecies of the plains garter snake, Thamnophis radix. Chicago, 1949. p.285-300, nap. (Chicago Academy of Sciences, Bulletin, v.8, no.14) Q11,046

RIVERS

The Columbia, powerhouse of the West. Seattle, Superior, 1949. 295 p., map. F853.M6

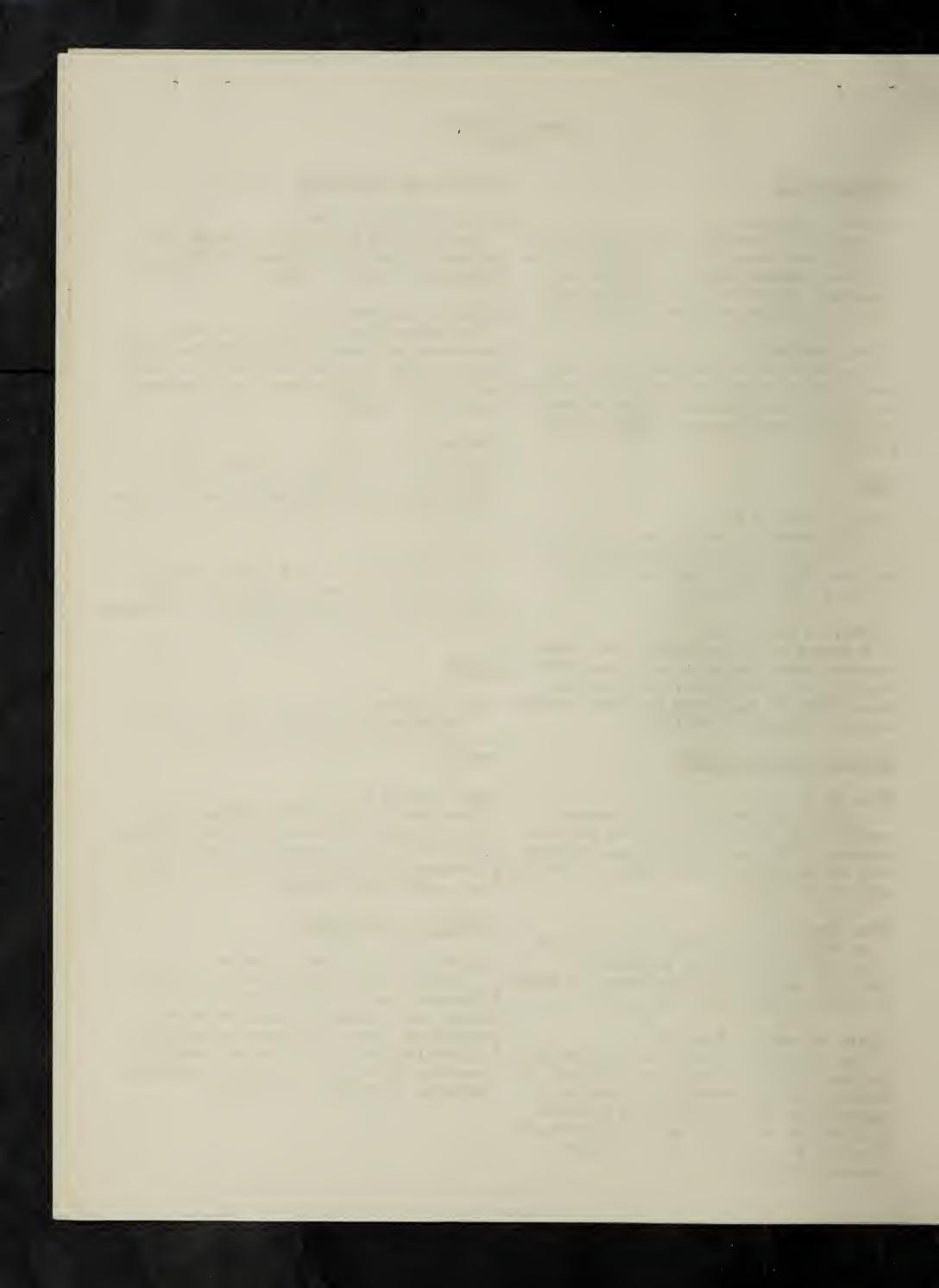
Nash, Carroll B.

Environmental characteristics of a river estuary. Solomons Island, Md., 1947. p.147-174, illus. (Chesapeake Biological tion no.64) QH323.045A2

SCIENCE AND SCIENTISTS

Akademija Umiejetnosci, Krakow.

Bulletin international de l'Acadenie Polonaise des Sciences et des Lettres. Classe des sciences nathenatiques et naturelles. Serie 3: Sciences naturelles (1). No.1-10 B I, Janvier-Decembre, 1948. Cracovie, 1949. 182 p., illus. AS142, K83 (Articles in French or English)



LIBRARY BULLETIN Page 22

SCIENCE AND SCIENTISTS (Cont'd)

Akademija Umiejetnosci, Krakow.

Bulletin international de l'Academie Polonaise des Sciences et des Lettres. Classe des sciences mathematiques et naturelles. Serie B: Sciences naturelles (II) No.1-6 BII Janvier-Juin, 1948 & No. 7-10 BII Juillet-Decembre, 1948. Cracovie, 1949. 2 nos., illus. AS142.K83 (Articles in French or English)

Comptes rendus mensuels des seances de la classe des sciences mathematiques et naturelles. Juillet 1948, No.7 & Octobre -Decembre 1948, Nos.8-10. Cracovie, 1948? 2 nos. AS142.K87 (Articles in French or English)

Butantan, Brazil. Instituto. 1948? 298 p., illus. QH301.B9

Chicago Natural History Museum. Report of the Director to the Board of Trustees for the year 1948. Chicago, 1949. 138 p., illus. QL1. F35

Henderson, Isabella F., & Henderson, W. A dictionary of scientific terms; pronunciation, derivation, and definition of terms in biology, botany, zoology, anatomy SHELL-FISH FISHERIES. cytology, embryology, physiology. 4th ed. j by John H. Kenneth. New York, D. Van Nostrand Connecticut. Shell-Fish Commission. 1949. 480 p. Q123.H4 1949

Kuhl, Willi

Das wissenschaftliche zeichnen in der biologie und medizin. Frankfurt am Main, 1949. 179 p., illus. (Senckenbergische Naturforschende Gesellschaft. Senckenbergbuch 21) QH5.S425

National Institute of Sciences of India. Proceedings. May 1949 & June-July 1949. Vol.XV, no.4 & 5. Delhi, 1949. 2 nos., illus.

The Philippine journal of science. Vol. 77, (Bergen, Norway. Universitetet. Skrifter, nos. 3 & 4, July-August, 1947. p.205-390. Manila, 1949. Q75.P51

SCIENCE AND SCIENTISTS (Cont'd)

Queensland Museum, Brisbane.

Memoirs. Vol.XII, pt.IV, issued 3rd May 1949. Brisbane, 1949. p.165-223, illus. 93.927

Tennessee Academy of Science. Journal. Volume XXIV, no.3, July 1949. Nashville, 1949, p.153-227, illus, Q11.T24

Fish and Wildlife Service. Pacific Oceanic Fishery Investigations.

A directory of Japanese marine biologists and scientists in related fields. Honolulu, T. H., 1949. 15 1. Q145.U5

U.S. Women's Bureau.

The outlook for women in science. Washington, 1948-49. 3 pts., illus. (Its Memorias. 1948. Tomo XXI. Sao Paulo, Bulletin no.223) HD6093.A35 (Library has: Pt.1, Science .-- Pt.3, Biological sciences .-- Pt.8, Occupations related to science.)

> Wisconsin Academy of Sciences, Arts and Letters.

Transactions. Vol. XXXIX. 1947-1948-1949. Madison, 1949. 247 p., illus. 21.W5

Report, July 1. 1946-June 30, 1948. New Havon, 1948? 20 p. SH11.085 1946-48

Delaware. Commission of Shell Fisheries. Annual report for the fiscal year ending June 30, 1949. Dover, 1949. 8 1. SH365.D3A3 1949

SOILS

Alvasaker, Egil.

A modified Waksman procedure and its application to soil samples from western Norway, Bergen, 1948, 145 p., illus. no.23) AS283.B56

SPONGES

Van Buren, Henry T.

The sponge fishing industry in Libya (Africa). Washington, 1949, 7 p. (U.S. Fish and Wildlife Service. Fishery leaf-let 341) SK361.A2F4

TEMPERATURE

Bunker, A. F., et al.

Vertical distribution of temperature and humidity over the Caribbean Sea. Cambridge and Woods Hole, Mass., n.d. 82 p., illus. (Massachusetts Institute of Technology. Papers in physical oceanog-raphy and meteorology published by Massachusetts Institute of Technology and Woods Hole Oceanographic Institution, v. 11, no.1) GC1.W74

VITAMINS

Johnson, N. G., & Levring, T.

On the production of vitamin D in the sea. Göteborg, 1947. 6 p. (Svenska Hydrografisk-biologiska Kommissionens Skrifter. Tredje serien: Hydrografi. Bā.l, Hafte 3) QP301.V5J7

WATER

Davis, Charles C.

Studies of the effects of industrial pollution in the lower Patapsco River area 2. The effect of copperas pollution on plankton. Solomons Island, Md., 1948. 12 p illus. (Chesapeake Biological Laboratory, Solomons Island, Md. Publication no.72) QH323.C45A2

Gt.Brit. Dept. of Scientific and Industrial Research.

Report of the Water Pollution Research Board, with the Report of the Director of water pollution research, for the year 1947. London, 1949. 52 p., illus. TD420 .G7Al 1947

Water pollution research. Surmary of current literature. Vol.XXI, no.9-11, Sept.-Nov.1948. Abstracts nos.1020-1396. London, 1949. 3 nos. TD420.67A2

WATER

Kemp, Harold A.

Soils pollution in the Potomac River Basin. Address delivered at the spring meeting of the Interstate Commission on the Potomac River Basin and Joint Conference with Agricultural, Soil Conservation and Forestry Officials in the Potomac River Basin, April 21, 1949. Washington, 1949. 21 p., illus. TD425.K4

Maryland. Water Pollution Control Comnission, Baltimore.

Water pollution. A policy and program for control. Baltimore, 1949. 30 p. TD423.M3

Potter, W. D.

Normalcy tests of precipitation and frequency studies of runoff on small watersheds. Washington, 1949. 24 p. (U.S. Dept. of Agriculture. Technical bulletin no.985) S21,A72

ZOOLOGY

Allee, warder C., et al.

Principles of animal ecology. Philadelphia, W.B.Saunders, 1949. 837 p., illus QL751.A7

Bellrose, Frank C., & Rollings, C.

Wildlife and fishery values of bottomland lakes in Illinois, Urbana, 1949. 24 p., illus. (Illinois, Natural History Survey. Biological notes, no.21) QH9.I 5

Berlin. Universitat. Zoologisches Museum.
Mitteilungen. 24.Band, 2. Heft & 25.
Band, 1. Heft. Borlin, 1940-41. 2 nos.,
illus. QL1.B38

Breland, Osmand P.

Animal facts and fallacies. 1st ed. New York, Harper, 1948. 268 p., illus. QL50.B64

Chesapeake Biological Laboratory, Solomons Island, Md.

Effects of undermater explosions on oysters, crabs and fish. A preliminary report. Solomons Island, Md., 1948. 43 p.,

ZOOLOGY (Cont'd)

illus. (Its Publication no.70) QH323
.C45A2

Chipman, Walter A., & Galtsoff, P.

Effects of oil mixed with carbonized sand on aquatic animals. Washington, 1949. 72 p., illus. (U.S. Fish and Wildlife Service. Special scientific report: Fisheries no.1) SK361.A2S7f

The Linnean Society of London.

Journal. Vol. XLI. Zoology. No.281.

1 June 1949. London, 1949. p.415-528,

illus. QL1.L75

MacGinitie, George E., & MacGinitie, N.
Natural history of marine animals. 1st
ed. New York, McGraw-Hill, 1949. 473 p.,
illus. QL121.M2

Mello-Leitao, Candido de.

Zoogeografia do Brasil. 2. ed. Sao
Paulo, Companhia Editora Nacional, 1947.
649 p., illus. (Biblioteca pedagogica
brasileira. Ser.5: Brasiliana, v.77)
QL242.M45 1947

Naples. Stazione Zoologica.

Pubblicazioni. Volume 21, Supplemento.
Naples, 1949. 238 p., illus. QL1.N138

ZOOLOGY (Cont'd)

Otago Acclimatisation Society.

Annual report for year ended 31st

March 1949. Dunedin, New Zealand, 1949.

20 p., illus.

Revue suisse de zoologie, annales de la Societe Zoologique Suisse et du Museum d'Histoire Naturelle de Geneve. Tome 56, Fascicule 2 (Nos.5-29), Juillet 1949, Geneve, 1949. p.251-370,illus. QL1.R35

Romer, Alfred S.

The vertebrate body. Philadelphia,
W.B. Saunders, 1949. 643 p., illus. QL605
.R85

Sao Paulo, Brazil (State) Departamento
de Zoologia.

Arquivos de zoologia do Estado de Sao
Paulo. Volume V. Sao Paulo, 1948? 659 p.,
illus. QL1.833

Schäfer, Wilhelm.

Das wissenschaftliche tierbild.

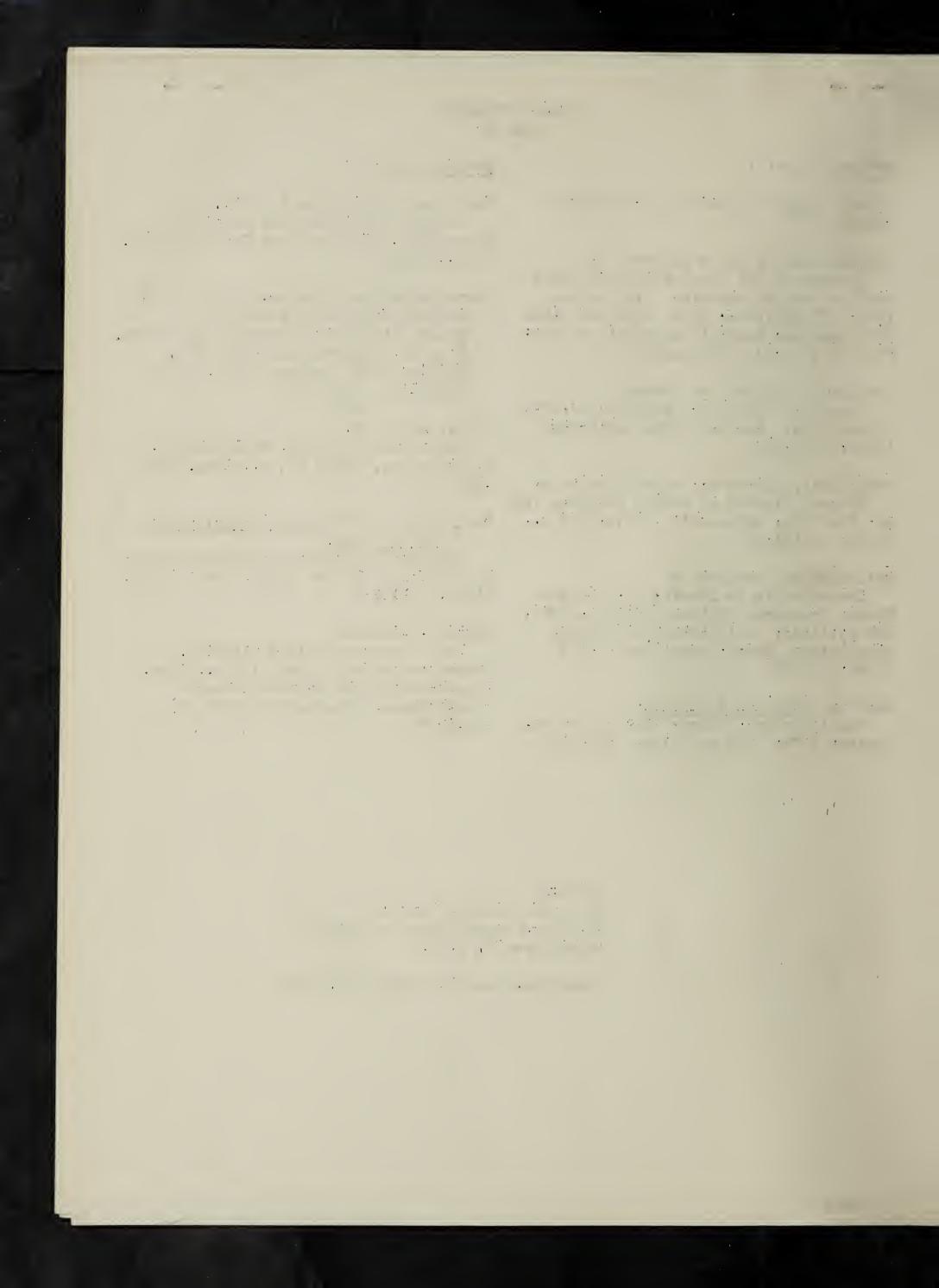
Frankfurt am Main, 1949. 136 p., illus.

(Senckenbergische Naturforschende
Gesellschaft. Senckenberg-buch 22)

QH5.S425

Library
Fish and Wildlife Service
Rm.2258-A South Interior Building
Washington 25, D. C.

Telephone: Republic 1820, Ext. 2764



GET 22 1949

UNITED STATES

DEPARTMENT OF THE INTERIOR
FISH AND WILDLIFE SERVICE
Washington, D. C.

UNIVERSITY OF HELPING

VOL. IV, No.5 & 6

LIBRARY BULLETIN

MAY & JUME 1949

Recent Accessions

AGAR

Stoloff, Leonard S., and others.

Studies of bacteriological agar. I.

Physical and chemical properties. II.

Bacteriological studies. Washington, 1949.

41 p., illus. (U.S. Fish and Wildlife
Service. Fishery leaflet 335) SK361.A2F4

ALGAE

Fremy, P.

Contribution a la physiologie des Thallophytes marins perforant et cariant les roches calcaires et les coquilles. Paris, 1945. p.107-143, illus. (Annales de l'Institut Oceanographique. Nouv. ser. t.22, fasc.2) GC1.144

ANNELIDA

Bobin, G.

Morphogenese des soies chez les annelides polychetes. Paris, 1944. 106 p., illus. (Annales de l'Institut Oceanographique. Nouv. ser., t.22, fasc.1) GC1.144

Pettibone, Marian H.

Polychaetous annelids of the Polynoidae from the northeastern Pacific, with a description of a new species. New York, 1949. 5 p., illus. (American Museum of Natural History, New York. American Museum novitates. No.1414) CHI.Al4

Zoology.—Two new species of polychaete worms of the family Polynoidae from Puget Sound and San Juan Archipelago. Seattle, 1948. p.412-416. (Tashington (State) University. University of Washington publications in oceanography. Contribution no.137) GC1.W21

ARACHHIDA

Fuller, Henry S.

A new name for the genotype of Walchia Ewing (Acarina: Trombiculidae). (In Proceedings of the Biological Society of Washington. March 17, 1949. Vol.62,p.1-2) QH301.W32

ASCIDIANS

Peres, J. N.

Recherches sur le sang et la tunique commune des ascidies composees. I.-Aplousobranchiata (Polyclinidae et Didemnidae). Paris, 1948. p.345-473, illus. (Annales de l'Institut Oceanographique. Mouv.ser. t.23, fasc.4) GC1.144

Recherches sur le sang et les organes neuraux des Tuniciers. Paris, 1943. p.229-359, illus. (Annales de l'Institut Oceanographique. Nouv.ser., t.21, fasc.5) GC1.144

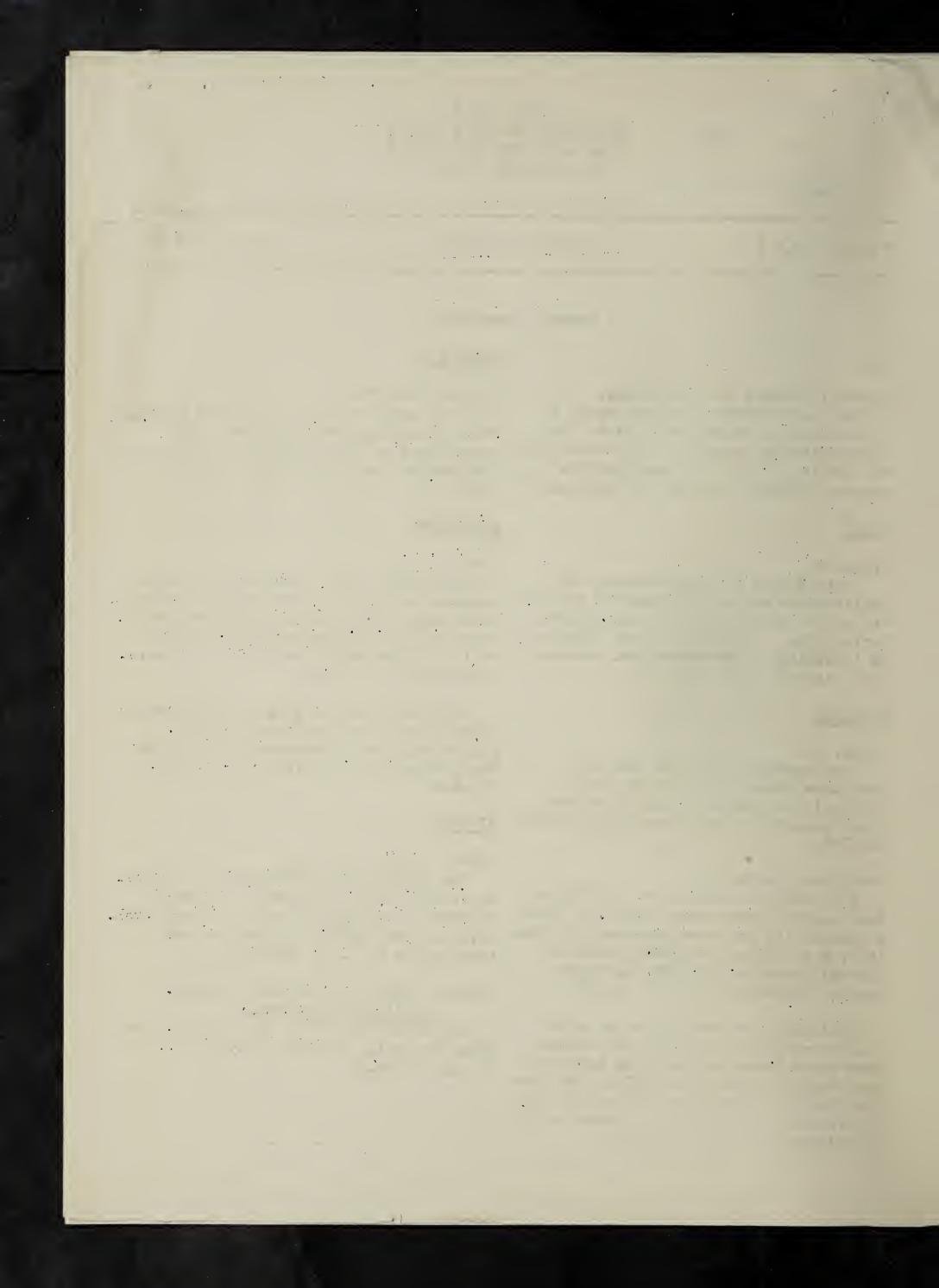
BIOLOGY

Ivlev, V. S.

The biological productivity of waters. n.p.,1945. 30 l. (Uspekhi Sovremennoi Biologii (Advances in Modern Biology), vol. 19, no.1,1945) QH96.I 9 (Preliminary translation by W. E. Ricker)

Mexico (City) Universidad Macional.
Instituto de Biologia.

Anales del Instituto de Biologia. Tomo XIX, Jumero 1. l'exico, 1948. 278 p., illus. QH301.M6



BICLOGY (Cont'd)

Paris. Station Centrale d'Hydrobiologie Appliquee.

Annales. Tome 2, 1948. Paris, 1949? 249 p., illus. QH301.P23 (At head of title: Ministere de l'Agriculture, Direction Generale des Eaux et Forets.)

Quebec (City) Universite Laval. Station Biologique du St. Laurent.

Rapport pour l'annee 1947. Septieme rapport. Quebec, 1948. 76 p., illus. QH323. Q4A3

Stephanides, Theodore.

A survey of the freshwater biology of Curfu and of certain other regions of Greece. Athens, 1948. 264 p., illus. (Athens Academy. Greek Hydrobiological Institute. Proceedings, 1948, v.2, no.2) QH301.A87

BIRDS

Addy, C. E.

Massachusetts waterfowl survey. August 1945. Boston, 1945. 21 1., illus. (Massachusetts. Dept. of Conservation. Division of Wildlife Research & Management. Research bulletin no.7) SM407.A35

A preliminary report on the food habits QHI.A14 of the black duck in Massachusetts. May, 1945. Boston, 1945. ll l., illus. (Massachusetts. Dept. of Conservation. Division of Wildlife Research & Management. Research bulletin no.6) SK407.A35

Aldrich, John W.

A new house finch from the Palouse country of the northwestern United States. (In Proceedings of the Biological Society of Washington. March 17, 1949. Vol.62,p. 29-30) QH301.W32

Booth, Ernest S.

Birds of the West, illus.by Harry Baerg and Carl Petterson. College Place, Washington, 1948. 397 p., illus. QL683.B6

BIRDS (Cont'd)

Dansk Ornithologisk Forenings Tidsskrift.
43. argang, hefte 1. Harts 1949.
København, 1949. p.1-100, illus.
(Articles in English or with English summary)

Eifert, Virginia L.S.

Invitation to birds; a few of the common birds of Illinois, an invitation to know and enjoy them. Illus.by the author. Springfield, 1948. 64 p., illus. (Illinois State Museum, Springfield. Story of Illinois series, no.5) QL684.13E5

Godfrey, W. Earl, & Wilk, A. L.
Birds of the Lake St. John Region,
Quebec. Ottawa, 1948. 32 p., illus. (Canada.
National Museum, Ottawa. Bulletin no.110.
Biological series no.36) QH3O1.0275

Hardy, John I.

Feathers from domestic and wild fowl. Washington, 1949. 28 p., illus. (U.S. Dept. of Agriculture. Circular no. 803) S21.A48

Mayr, Ernst.

Geographical variation in Accipiter Trivirgatus. New York, 1949. 12 p. (American Museum of Matural History, New York. American Museum novitates. No.1415) QH1.A14

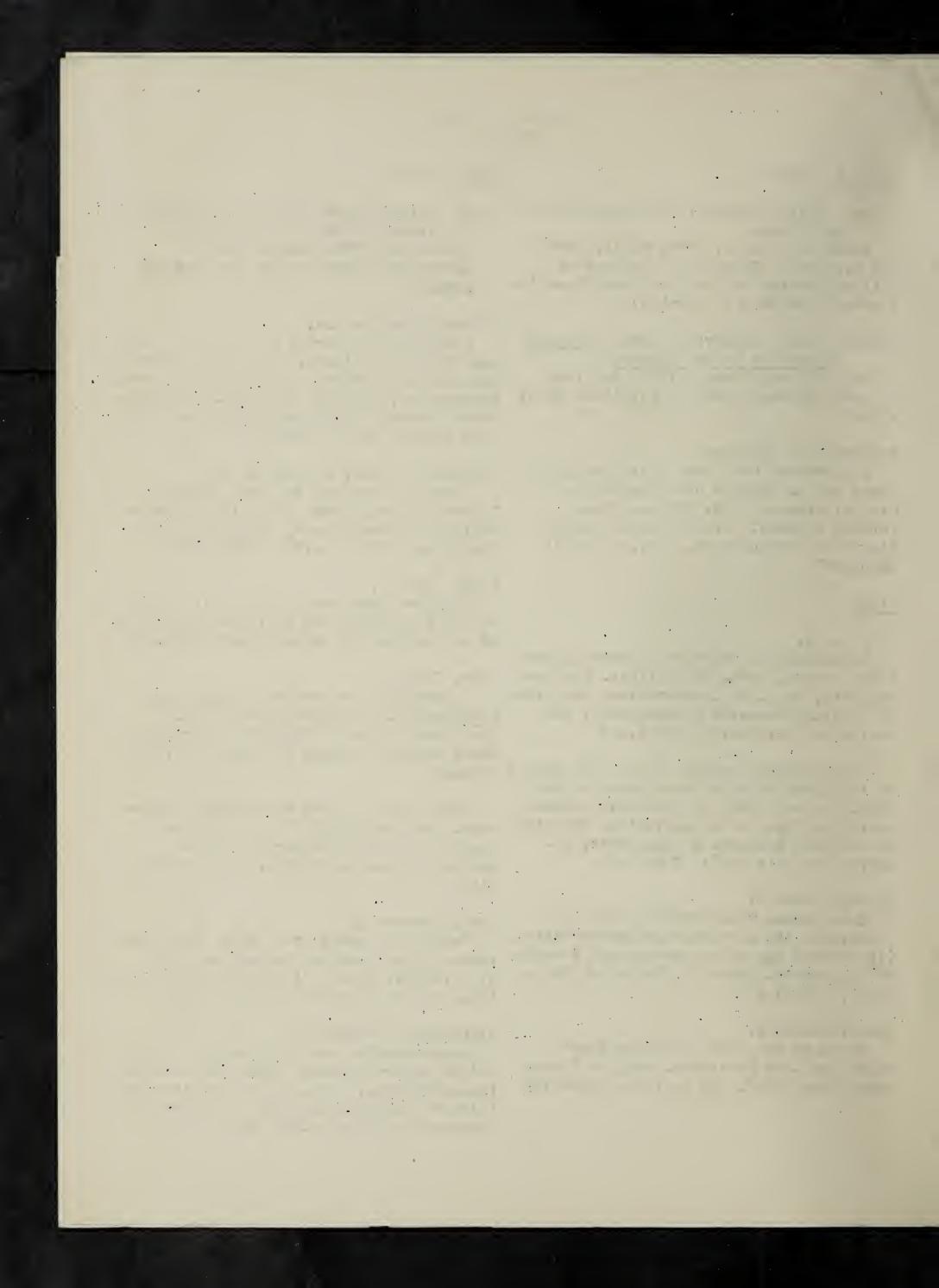
Notes on the birds of northern Melanesia. New York, 1949. 38 p. (American Museum of Natural History, New York. American Museum novitates, no.1417) QHL. A14

Neff, Johnson A.

Protecting crops from damage by horned larks in California. Washington, 1948. 11 p., illus. (U.S. Fish and Wildlife Service. Wildlife leaflet 308) SK361.A2W6

Nightingale, Gordon T.

Massachusetts vaterfowl hunting survey --1947 season. Boston, 1948. 68 p.,maps. (Massachusetts. Debt. of Conservation.Division of Tildlife Research & Management. Research bulletin no.10) SK407.A35



BIRDS (Cont'd)

Pushee, George F.

Summary report, pheasant banding studies, 1943 to 1948. Boston, 1948. 22 1, value of crop field borders. Columbus, illus. (Massachusetts. Dept. of Conservation. Division of wildlife Research & Management. Research bulletin no.9) SK407 •A35

Ripley, S. Dillon.

A new race of the southern Indian green pigeon. (In Proceedings of the Biological Society of Mashington. March 17, 1949. Vol.62, p.9-10) QH301.W32

Romanoff, Alexis L., & Romanoff, A. The avian egg. New York, J. Wiley, 1949. 918 p., illus. QL675.R6

Schwartz, Charles W., & Schwartz, E. A reconnaissance of the game birds in Hawaii. Hilo, Hawaii, Hawaii News Print Shop, 1949. 168 p., illus. QL696.G2S25

Var fagelvarld. Sveriges Ornitologiska Forening. Arg. 8, Nr. 1 & 2, 1949. Stockholm, 1949. 2 nos., illus. QL671.V28 (Summaries in English or German)

Vaurie, Charles.

A revision of the bird family Dicruridae. New York, 1949. p.203-342, illus. (American Museum of Natural History, New York. Bulletin, vol. 93, art. 4) QH1. Al2

Wandell, Willet N.

An appraisal of pheasant stocking in Massachusetts. Boston, 1945. 32 1. (Massachusetts. Dept. of Conservation. Division of "ildlife Research & Management. Research bulletin no.3) SK407.A35

1943 progress report on the pheasant banding study. Boston, 1944. 22 1., illus. (Massachusetts. Dept. of Conservation. Division of Wildlife Research and Management. Research bulletin no.2) SK407.A35

BOTANY

Dambach, Charles A.

A study of the ecology and economic 1948. 205 p., illus. (Chio. State University. Graduate school studies, Biological science series, no.2) SB805.D3

Louisiana. State University, Baton Rouge. Proceedings of the southern weed conference. Second annual meeting, January 31-February 2, 1949. Baton Rouge, 1949? 119 p. SB 612.L8

McCulloch, Walter F.

Forest management education in Oregon. Corvallis, 1949. 135 p. (Oregon. State College, Corvallis. Oregon State monographs. Studies in education and guidance, no.2) SD566.08M4

Martin, Alexander C.

Botany and our social economy. Washington, D.C., National Wildlife Federation, 1948. 30 p., illus. SB107.M3

Phillips, George R., & Gibbs, F.

Forest trees of Oklahoma; how to know them. A pocket manual. Ed.no.6, rev. and ed. by Div. of Forestry, Oklahoma Planning and Resources Board. Oklahoma City, 1947. 135 p., illus. (Oklahoma. Planning and Resources Board. Division of Forestry. Publication no.1) QK484.05P45 1947

Shaw, T. E., & Van Camp, J.L. Fifty common trees of Indiana. n.p.,n.d. 62 p., illus. QK484. I6S5

Society of American Foresters, Washington

Proceedings, Society of American Foresters' meeting, December 16-18,1948, Statler Hotel, Boston, Massachusetts. Washington, D.C.,1949. 419 p.,illus. SD1.S65 1948

• and a Mark of the first the same of the sa an Million I year of THE RESERVE TO SERVE THE PARTY OF THE PARTY ---all the second second the second second and the second contract of the second arrived to a faguration of the same 1 100 100 -

CHEMISTRY

Belton, J. G., and others.

Sulphuric acid as catalyst in acylations with acyl chlorides. Dublin, 1949. p.19-32, illus. (The Scientific proceedings of the Royal Dublin Society, vol.25 (N.S.), no.3) Q41.D82

O' Donoghue, J.R.

Viscosity and other properties of Dextrin-borax-alkali sols. Dublin,1949. p.9-18,illus. (The Scientific proceedings of the Royal Dublin Society, vol.25, (N.S.) no.2) Q41.D82

CHROMOSOMES

Dodson, Edward O.

A morphological and biochemical study of lampbrush chromosomes of vertebrates. Berkeley, 1948. p.281-313, illus. (University of California publications in zoology, v.53, no.8) QL1.02

COELENTERATA

Stiasny, G.

Die Scyphomedusen. Copenhagen, 1940. 27 p., illus. (The Carlsberg Foundation's oceanographical expedition round the world 1928-30. Dana report no.18) Q115.028

Tixier-Durivault, Andree.

Contribution a l'etude du metabolisme du calcium et du fer chez l'Alcyonium palmatum Pallas. Paris, 1940. p.311-379, illus. (Annales de l'Institut Oceanographique. Mouv.ser.,t.20,fasc.5) GC1.144

COMSERVATION

Atkeson, Thomas Z.

Wheeler, a national wildlife refuge. Washington, 1949. 13 p., illus. (U.S. Fish and Wildlife Service. Conservation in action, no.7) SK361.A207

Grahem, Edward H., & Van Dersal, W. Wildlife for America; the story of wildlife conservation. New York, Oxford University Press, 1949. 109 p., illus. SK361.G85

CONSERVATION (Cont'd)

Hommel, Mary L.S.

Organizations and officials concerned with wildlife protection: 1948. Washington, 1948. 33 p. (U.S. Fish and Wildlife Service. Wildlife leaflet 313) SK361.A2 W6

McAtee, Waldo L.

Wildlife technology. Mashington, 1948. 6 p. (U.S. Fish and Wildlife Service. Wildlife leaflet 311) SK361.A2M6

North Carolina. Dept. of Conservation and Development.

Twelfth biennial report. Biennium ending June 30, 1948. Raleigh, 1948? 105 p. HC107.N8A2 1948

Southeastern Wildlife Conference.

Papers submitted for presentation at the Southeastern Wildlife Conference, Lexington, Kentucky, Oct. 31 through Hov. 2, 1948. n.p., 1948. 11 papers in 1 v. SK351.S72 1948

U.S. Congress. Senate. Comm.on Expenditures in the Executive Depts.

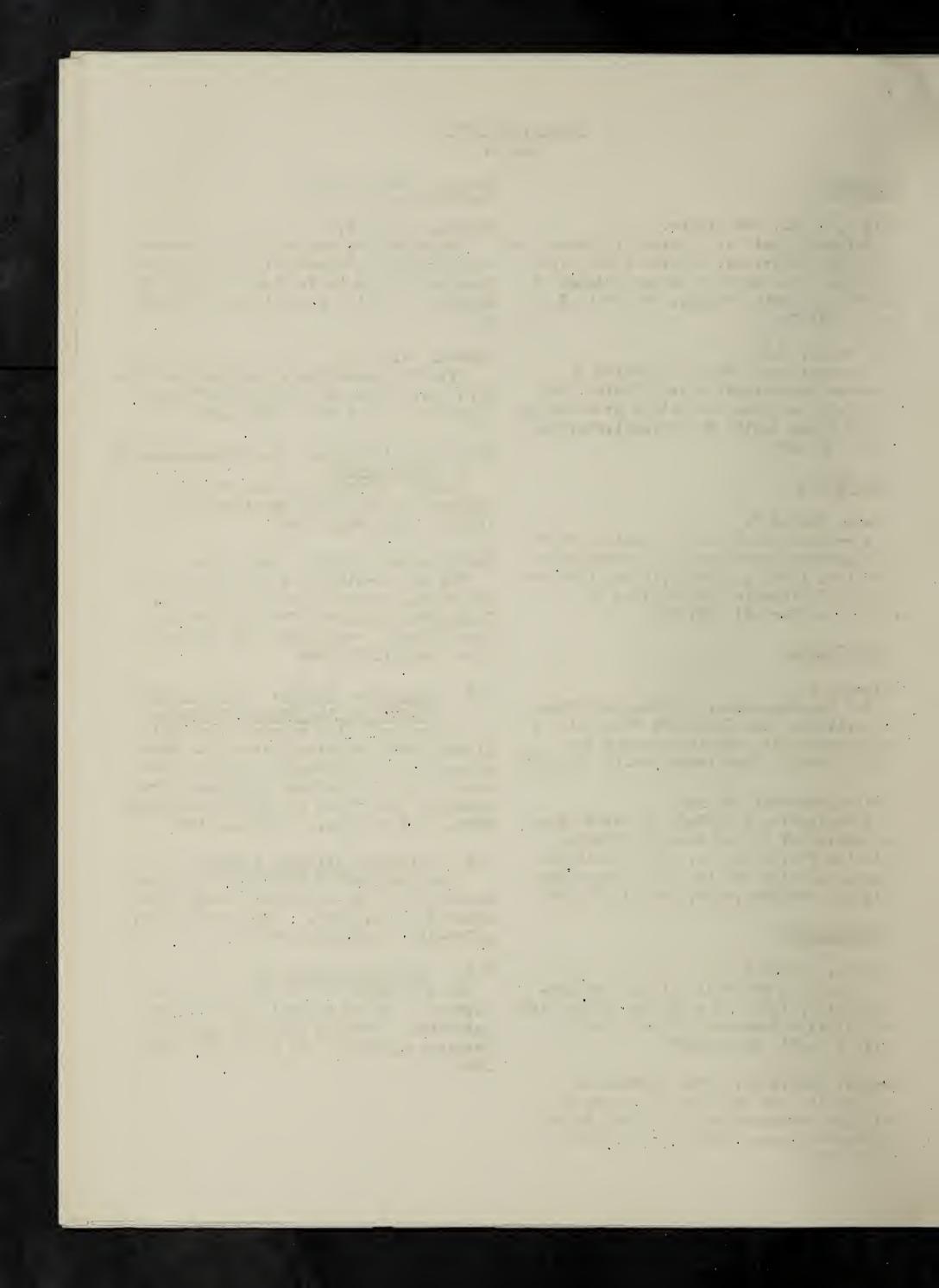
Federal wildlife conservation activities, 1948. Hearings before the Subcommittee to Investigate Wildlife Conservation, Eighty-first Congress, first session. Feb. 9 and 10, 1949. Washington, 1949. 319 po, maps. SK361.A4 1949

U.S. Fish and Wildlife Service.

Annual report of the Director to the Secretary of the Interior; fiscal year ended June 30, 1948. Washington, 1949. p.285-315. SK361.A2 1948

U.S. Laws, statutes, etc.

Laws relating to forestry, game conservation, flood control and related subjects. Compiled by Elmer A.Lewis. Washington, 1948. 317 p. HC106.4.A252 1948



CONSERVATION (Cont'd)

Soil Conservation Service. What is a conservation farm plan? .ashington, 1948. 7 p., maps. (U.S. Dept. of Agriculture. Leaflet no. 249) S21.A44

Upper Mississippi River Conservation Commission.

Proceedings of the fourth annual meeting, State Office Building, Madison, Wisconsin, Tuesday, Jan. 27, 1948. n.p., 1948? 1 v., illus. HC107.A15U6

CRUSTACEA

Armstrong, John C.

The systematic position of the crustacean genus Derocheilocaris and the status of the subclass Mystacocarida. New York, 1949. 6 p., illus. (American Museum of Natural History, New York. American Museum novitates, no.1413) QH1.A14

Corrivault, G. Wilfrid, & Tremblay, J. Contribution a la biologie du homard (Homarus americanus Hilne-Edwards) dans la Baie-des-Chaleurs et le Golfe Saint-Laurent. Quebec, 1948. 222 p., illus. (Quebec (City) Universite Laval. Station Biologique du St. Laurent. Contribution no crevette Leander serratus. Paris, 1946. QH323.Q4A33 19)

Fage, Louis.

Hysidacea lophogastrida--I. Copenhagen, 1941. 52 p., illus. (The Carlsberg Rose, Mourice. Foundation's oceanographical expedition round the world, 1928-30. Dana report no. 19) 0115.028

--- II. Copenhagen, 1942. 67 p., illusgcl. 144 (The Carlsberg Foundation's oceanographical expedition round the world 1928-30. Dana report no.23) Q115.028

Hobbs, Horton H.

A new crayfish of the genus Orconectes from the Nashville basin in Tennessee, with notes on the range of Orconectes compressus (Faxon) (Decapoda, Astacidae).

CRUSTACEA (Cont'd)

(In Proceedings of the Biological Society of Washington. Harch 17,1949. Vol.62,p. 17-24, illus.) QH301.W32

Hoestlandt, H.

Recherches sur la biologie de l'Eriocheir sinensis en France (Crustace brachyoure). Paris, 1948. 116 p., illus. (Annales de l'Institut Oceanographique. Nouv. ser., t.24, fasc. 1) GC1.I44

Illg, Paul L.

A review of the copepod genus Paranthessius Claus. Mashington, 1949. p.391-428, illus. (Proceedings of the United States Mational Museum, vol.99, no. 3245) 211,055

Linder, Folke.

Uber Mebaliopsis typica, G.O.Sars; nebst einigen allgemeinen bemerkungen über die leptostraken. Copenhagen, 1943. 38 p., illus. (The Carlsberg Foundation's oceanographical expedition round the world 1928-30. Dana report no.25) Q115.028

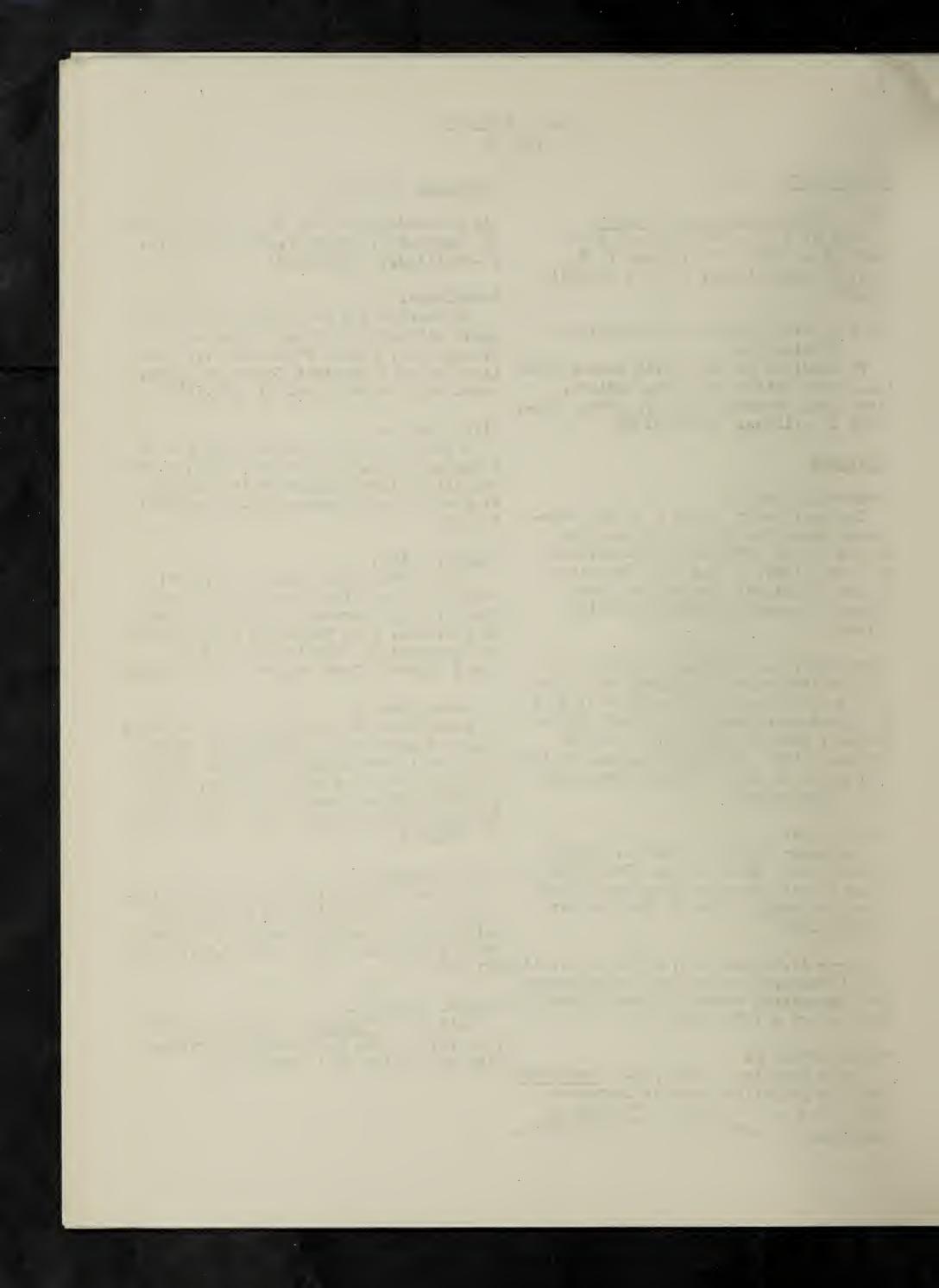
Panouse, Jean B.

Recherches sur les phonomenes hunoraux chez les crustaces. L'adaptation chromatique et la croissance ovarienne chez la p.65-147, illus. (Annales de l'Institut Oceanographique. Houv. ser., t.23, fasc. 2) GC1.I44

Les scolecithricidae (Copepodes pelagiques) de la baie d'Alger. Paris, 1945. p.113-170, illus. (Annales de l'Institut Oceanographique. Nouv. ser., t.21, fasc.3)

Surber, Eugene W.

Culture of Daphnia. Washington, 1949. 7 p. (U.S. Fish and Wildlife Service. Fishery leaflet 331) SK361.A2F4



CRUSTACEA (Cont'd)

U.S. Fish and Wildlife Service.

Keeping live shrimp for bait. Prepared in the Branch of Fishery Biology. Washing-Oklahoma City, Oklahoma Game and Fish ton, 1949. 2 p. (Its Fishery leaflet 337) Dept., 1949. 19 p., illus. SH159.A33 SK361.A2F4

The shrimp and the shrimp industry of the south Atlantic and Gulf of Mexico. Prepared in the Branch of Fishery Biology. (U.S. Fish and Wildlife Service. Statis-Washington, 1948. 5 p., illus. (Its Fishery leaflet 319) SK361.A2F4

Veillet, A.

Recherches sur le parasitisme des Crabes et des Galathees par les Rhizocephales et les Epicarides. Paris, 1945. p.193-341, illus. (Annales de l'Institut Oceanographique. Nouv.ser., t.22, fasc.4) GC1.144

Walford, Lionel A.

Notes on shrimp fishing along the New England coast. Washington, 1948. 4 p., illus. (U.S. Fish and Wildlife Service. Fishery leaflet 318) SK361.A2F4

Wilson, Mildred S.

A new species of copepad of the genus Corycaeus from the North American coast. Washington, 1949. p.321-326, illus. (Proceedings of the United States National Museum, vol.99, no.3239) Q11.U55

ECONOMICS

Carnegie Endowment for International Peacethe deep sea eels: Synaphobranchidae. Torld economic conditions, a summary based on reports by the United Nations Secretariat and Economic Commission for Europe. New York, 1948. p.153-300. (International conciliation. April, 1948, no.440) JX1907.A8

Killough, Hugh B., & Killough, L. Economics of international trade. 2d ed. New York, McGraw-Hill, 1948. 463 p., illus. HF1007.K5 1948

FISHES AND FISHERIES

Aldrich, A. D.

Fish management in Oklahoma farm ponds.

Anderson, Andrew W., & Power, E.

Fishery statistics of the United States 1945. Washington, 1949. 372 p., illus. tical digest 18) SH11.A4

Bertin, Leon.

Formes nouvelles et formes larvaires de poissons apodes appartenant au sousordre des Lyomeres. Copenhagen, 1938. 26 p., illus. (The Carlsberg Foundation's oceanographical expedition round the world, 1928-30. Dana report no.15) Q115.028

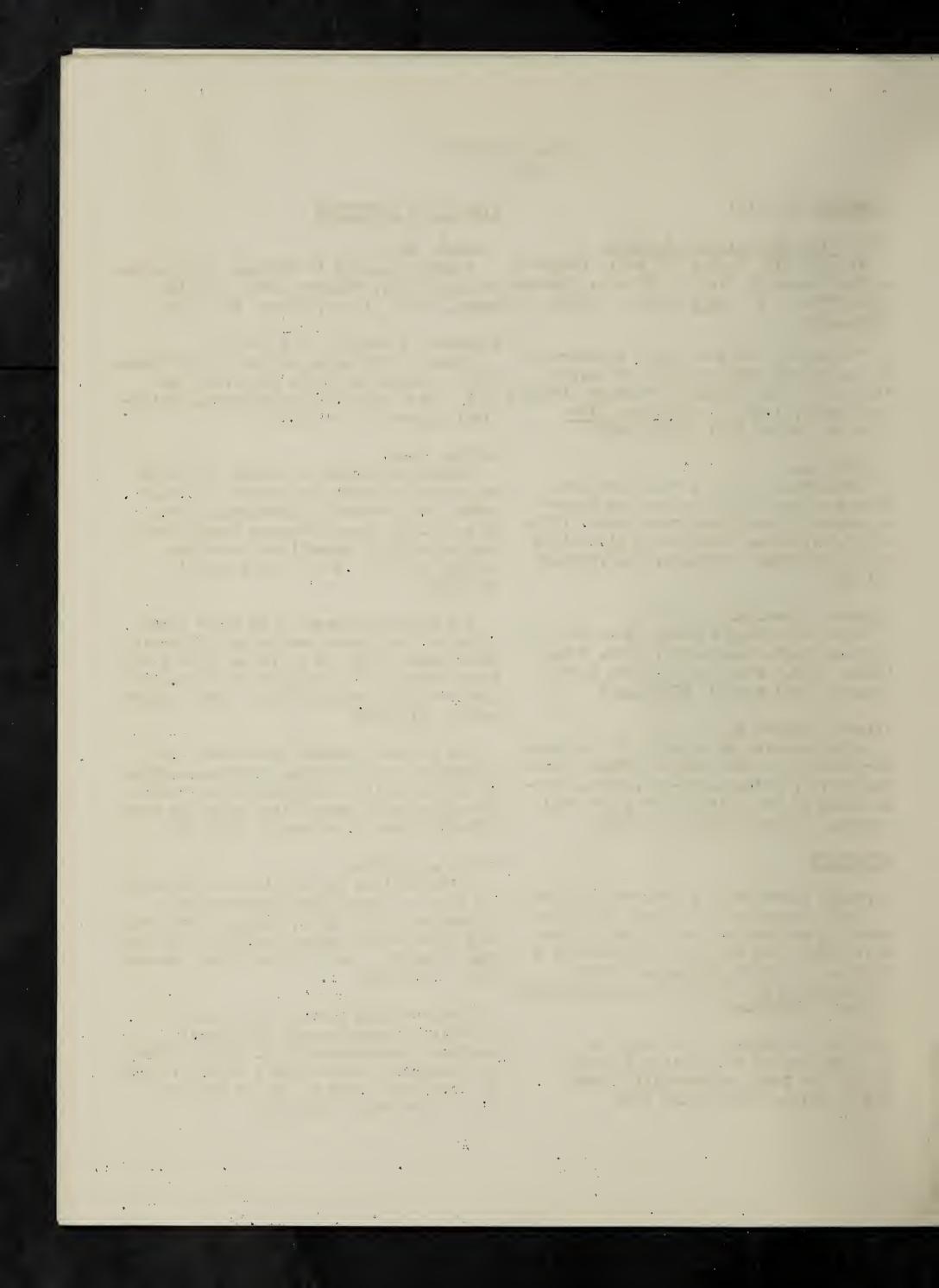
Les poissons abyssaux du genre Cyema (Gunther (Anatomie, embryologie, bionomie). Copenhagen, 1937. 30 p., illus. (The Carlsberg Foundation's oceanographical expedition round the world 1928-30. Dana report no.10) Q115.028

Les poissons apodes appartenant au sous-ordre des Lyomeres. Copenhagen, 1934. 56 p., illus. (The Carlsberg Foundation's oceanographical expedition round the world 1928-30. Dana report no.3) Q115.028

Bruun, Anton Fr.

Contributions to the life histories of Copenhagen, 1937. 31 p., illus. (The Carlsberg Foundation's oceanographical expedition round the world 1928-30. Dana report no.9) Q115.028

Flying-fishes (Exocoetidae) of the Atlantic, systematic and biological studies. Copenhagen, 1935. 106 p., illus. (The Carlsberg Foundation's oceanographical expedition round the world 1928-30. Dana report no.6) Q115.028



Bruun, Anton Fr.

A study of a collection of the fish Schindleria from south Pacific waters. Copenhagen, 1940. 12 p., illus. (The Carlsberg Foundations's oceanographical expedition round the world 1928-30. Dana report no.21) Q115.028

Callamand, Odette.

L'Anguille Europeenne (Anguilla anguilla L.) Les bases physiologiques de sa migration. Paris, 1943. p.362-438, illus. (Annales de l'Institut Oceanographique. Nouv. ser., t.21, fasc.b) GC1.144

Dept. of Fisheries. Canada. Annual report on fish culture, 1947. Ottawa, 1948. 31 p. SH37.A21 1947

Canada. Fisheries Research Board. Fisheries Research Board of Canada, annual meeting, January 1949. Ottawa, 1949. 49 p., illus. SH223, A34 1949

Caribbean Commission. Central Secretariat. The fish trade of the Caribbean. Washington, Kaufmann Press, Inc., 1948. 259 p., map. (Its External trade bulletin no.3) HD9450.C3

Commercial fisheries of the Pacific coast states and Alaska. San Francisco? 1949.salmon. Washington, 1949. 8 p., illus. 16 p., illus. SH221.08 (Reprinted from Monthly review, Federal Reserve Bank of leaflet 332) SK361.A2F4 San Francisco, Sept. and Oct. 1948)

Crissey, Walter F.

The airplane in fish & game work. n.p., 1949. 20 p., illus. (New York (State) Conservation Dept. Division of Fish and Game. Information bulletin no.4) SK429.A3

Curtis, Brian,

The life story of the fish; his morals and manners. New York, Harcourt, Brace, 1949. 284 p., illus. QL617.085 1949

FISHES AND FISHERIES (Cont'd)

Dahr, Elias.

Biologiska studier över siken, Coregonus Lavaretus Linne, vid mellansvenska östersjökusten (with a sumnary in English). Stockholm, 1947. 79 p., illus. (Sweden. K. Lantbruksstyrelsen. Meddelanden fran statens undersoknings- och forsoksanstalt for sotvattensfisket. Nr.28. (Reports from the Swedish State Institute of Fresh-water Fishery Research, Drottningholm)) SH287 .A42

Dannevig, Gunnar.

The biology of salmon from southern Norway; fluctuations in age and growth. Bergen, 1949. 48 p., illus. (Fiskeridirektoratets skrifter. Serie havunders/kelser (Report on Norwegian fishery and marine investigations), vol. IX, no.5) SH87.A2

Dannevig, Alf.

The variation in growth of young codfishes from the Norwegian Skager Rack coast. Cod scales as indicator of local stocks. Bergen, 1949. 20 p., illus. (Fiskeridirektoratets skrifter. Serie havundersøkelser. Report on Horwegian fishery and marine investigations, vol. IX, no.6) SH87.A2

Dassow, John A., & Stansby, H. Recording color changes in frozen pink (U.S. Fish and Wildlife Service. Fishery

Davis, J. Charles.

Fishing in Pacific waters. New York, Sentinel books, inc., 1946. 127 p., illus. SH457.D3

Decker, Haurice H.

How to "take" fresh water fish. New York, Sentinel books, inc., 1947. 127 p., illus. SH441.D4

. · · The first of the second second

Denmark. Fiskeriministeriet. Forspgslaboratorium.

af Nords/sild? K/benhavn, 1948. 6 p., illus. (Its Meddelelse nr.80) SH267.A35 (Salting of North Sea herring.)

Ege, Vilh.

Chauliodus schn., bathypelagic genus of fishes; a systematic, phylogenetic and geographical study. Copenhagen, 1948. 148 p., illus. (The Carlsberg Foundation's oceanographical expedition round the world 1928-30. Dana report no.31) Q115.028 Frostenson, Georg.

The genus Stomias Cuv., taxonomy and bio-geography (based on adolescent and adult specimens). Copenhagen, 1934. 58 p., illus. (The Carlsberg Foundation's oceanographical expedition round the world 1928-30. Dana report no.5) Q115.028

A revision of the genus Anguilla Shaw; a systematic, phylogenetic and geographical Natural Resources, Division of Fish and study. Copenhagen, 1939, 256 p., illus. (The Carlsberg Foundation's oceanographical expedition round the world 1928-30. Dana report no.16) Q115.028

Finn, Donovan B.

How bountiful is the sea? A lecture pre-.H5 pared by Dr. D.B. Finn, Director, Fisheries Division, FAO, for presentation to the graduate school, U.S.Dept. of Agriculture, 21 February 1949. Washington, 1949. 15 numb.l. SH331.F514

Florida. State Board of Conservation. The commercial fishing industry in Florida. Tallahassee, n.d. 23 p., illus. SH222.F5F53

Florida - the fisherman's paradise. Tallahassee, n.d. 22 p., illus. SH483.F55

Fowler, Henry W.

Description of a new genus and species of characin (Pristicharax hanseni) from Goiaz, Brazil. Philadelphia, 1949. 4 p., illus. (Notulae naturae of the Academy of Matural Sciences of Philodelphia, no. 216) 2H1.A23

FISHES AND FISHERIES (Cont'd)

Fowler, Henry W.

Description of a new species of Goby Kan der fremstilles l' klasses saltsild (Gobiosoma Thomasi) from Janaica. Phila. 1949. 4 p., illus. (Notulae naturae of the Academy of Natural Sciences of Philadelphia, no.218) QH1.A23

> Five fishes hitherto unrecorded from off New Jersey. Philadelphia, 1949. 5 p., illus. (Notulae naturae of the Academy of Natural Sciences of Philadelphia, no.217) QH1.A23

The fishing industry and the market for fish in Sweden. Washington, 1948. 6 p. (U.S. Fish and Wildlife Service. Fishery leaflet 327) SK361.A2F4

Fry, Donald H. & Roedel, P.

Tagging experiments on the Pacific makerel (Pneumatophorus diego). n.p., 1949. 64 p., illus. (California. Dept. of Game. Fish bulletin no.73) SH11.C27

Hickling, C. F.

Production of fish in the colonial empire. London, 1949. 14 p. (Gt.Britain. Colonial Office. Colonial no.237) SH255

Hile, Ralph

Structure and senses of fish. Washington. 1949. 13 p., illus. (U.S. Fish and Wildlife Service. Fishery leaflet 132) SK361.A2F4

Innes, William T.

Your aquarium; brief, clear directions for keeping fishes and plants in health. 5th ed. Phila., Innes Publishing Co., 1949. 32 p., illus. QL78. I55 1949

Jespersen, Poul.

Indo-Pacific Leptocephalids of the genus Anguilla; systematic and biological studies. Copenhagen, 1942. 128 p., illus. (The Carlsberg Foundation's oceanographical expedition round the world 1928-30. Dana report no.22) Q115.028

A ... •

. 13

Kahn, Richard A.

Testimony of Richard A. Kahn before the Interstate Commerce Commission in I&S Docket 5612, Billing weights on iced fish and shellfish - express. Washington, 1949. oceanographical expedition round the 25 numb.1. HE5901.K3

Karrick, Neva.

The nutrition of fish in hatcheriesa literature review. Washington, 1948. 23 p. (U.S. Fish and Wildlife Service. Fishery leaflet 325) SK361.A2F4

Kask, John L.

Pacific fisheries, an address given by Dr. J.L. Kask, Chief Biologist, Fisheries Division, Food and Agriculture Organization of the United Nations at a symposium on economic and power resources of the Pacific April 27-30, 1949, Edgewater Beach Hotel, area, Division of Social Sciences, Seventh Pacific Science Congress, held in Auckland SH1. M273 1949 and Christchurch, New Zealand, 2-22 Feb. 1949. n.p.,1949. 10 numb.l. SH211.K19

Lovern, John A.

The fishery industries of North America. London? 1948? 5 pts., illus. (Gt.Brit. Dept. of Scientific and Industrial Research. (Its Verslagen en mededeelingen, no. 37) Food Investigation. Misc.paper no.15/48-TX360.G7A55 19/48)

Massachusetts. Dept. of Conservation.

Div. of Fisheries and Game. Fisheries report for lakes of central Massachusetts. 1944-1945. n.p.,n.d. 254 p., illus. SH222.M4H4 1944-45

Michigan. Dept. of Conservation. Div. of Fisheries.

Michigan 1948 fish planting record. n.p., 1949. 137 1. SH153.M5

Hohr, Erna.

binnenfischerei Mitteleuropas, bd.III, lief.7,p.527-551,illus.) SH253.D3

FISHES AND FISHERIES (Cont'd)

Mohr, Erna.

Revision der Centriscidae (Acanthopterygii centrisciformes) Copenhagen, 1937. 69 p., illus. (The Carlsberg Foundation's world 1928-30. Dana report no.13) Q115 .028

Stint (Osnerus artedi). (In Handbuch der binnenfischerei Mitteleuropas. Stuttgart 1941. Band III, lief.7,p.501-526, illus.) SH253.D3

National Fisheries Institute, Inc. 1949 yearbook. Washington? 1949. 208 p., illus. SH1.N27 1949

Proceedings of fourth annual convention Chicago, Illinois. Washington? 1949. 55 p.

Netherlands (Kingdom, 1815-Economische Zaken. Afdeeling Visscherijen.

Jaarcijfers over de visserij, gedurende het jaar 1946. 'S-Gravenhage, 1948. 80 p. SH276.M42

North Carolina. University. Institute of Fisheries Research, Morehead City. Third semi-annual report, July 1 to December 31, 1948. Horehead City, N.C.1049 24 numb.1. QH323.N87

Oregon. Fish Commission.

Biennial report to the Governor and the forty-fifth legislative assembly, 1949. Portland? 1949. 36 p. SH11.0 7 1949

Pacific Harine Fisheries Commission. History and development of the Commis-Maifische (Clupeiden). (In Handbuch der sion. Coordinated plans for the management of the fisheries of the Pacific coast by the research staffs of California,

Oregon, Washington. Portland, Oregon, 1948. 64 p., illus. (Its Bulletin 1) SH1.P26

Perlmutter, Alfred, & Clarke, G.

Age and growth of immature rosefish (Sebastes marinus) in the Gulf of Maine and off western Nova Scotia. Washington, 1949. p.207-228, illus. (U.S. Fish and Wildlife Service. Fishery bulletin 45) SH11.A13

Petersen, Halvor.

Frenstilling af klipfisk. København, 1948. 9 p., illus. (Meddelelse nr.79 fra Fiskeriministeriets Forsogslaboratorium) SH267.A35

Phillips, Julius B.

Growth of the sardine, Sardinops caerulea, 1941-42 through 1946-47. n.p., 1948. 33 p., illus. (California. Dept.of Natural Resources. Div. of Fish and Game. Fish bulletin no.71) SH11.C27

Prague. Ministerstvo Zemedelstvi.

Prispevek k vyzive a rustu pludku cejna velkeho. V Praze, 1948. p.43-68, illus. (Casove spisky Ministerstva Zemedelstvi. Rocnik, 1948. Svazek 117) QL633.C9P8

Vzrust okouna (Perca fluviatilis L.) v ceskych vodach. V Praze, 1948. 42 p., illus. (Casove spisky Ministerstva Zemedelstvi. Rocnik, 1948. Svazek 117) QL633.C9P8

Pottinger, S. R.

Packaging frozen fishery products.
Washington, 1948. 10 p., illus. (U.S.
Fish and Wildlife Service. Fishery leaflet 324) SK361.A2F4

Ribeiro, Carlos.

Mos mares do norte, cronicas de uma viagem de assistencia a frota bacalhoeira portuguesa na campanha de 1945. Porto, Edicoes Astra, 1947. 200 p. SH351.C5R5

FISHES A'D FISHERIES (Cont'd)

Riemann, H

Undersøgelse over pakning of røget aal i olie (Packing of smoked eel in oil). København, 1948. 3 p. (Heddelelse nr.78 fra Fiskeriministeriets Forsøgslaboratorium) SH267.A35

Russell, Ralph.

Quarterly outlook for marketing fishery products, April-June, 1949. Washington, 1949. 8 p., illus. (U.S. Fish and Wildlife Service. Fishery leaflet 336) SK361. A2F4

Sandberg, Arthur M.

Foreign market notes—fish and fish products. Washington, 1948. 4 p. (U.S. Dept. of Agriculture. Office of Foreign Agricultural Relations. Foreign agriculture circular, Nov.24, 1948) FFP-2-48. HD9464.834

The market for United States fishery products in western Europe. Washington, 1949. 22 p. (U.S. Dept. of Agriculture. Office of Foreign Agricultural Relations. Foreign agriculture circular, Feb. 20, 1949) FFP-1-49 HD9464.S35

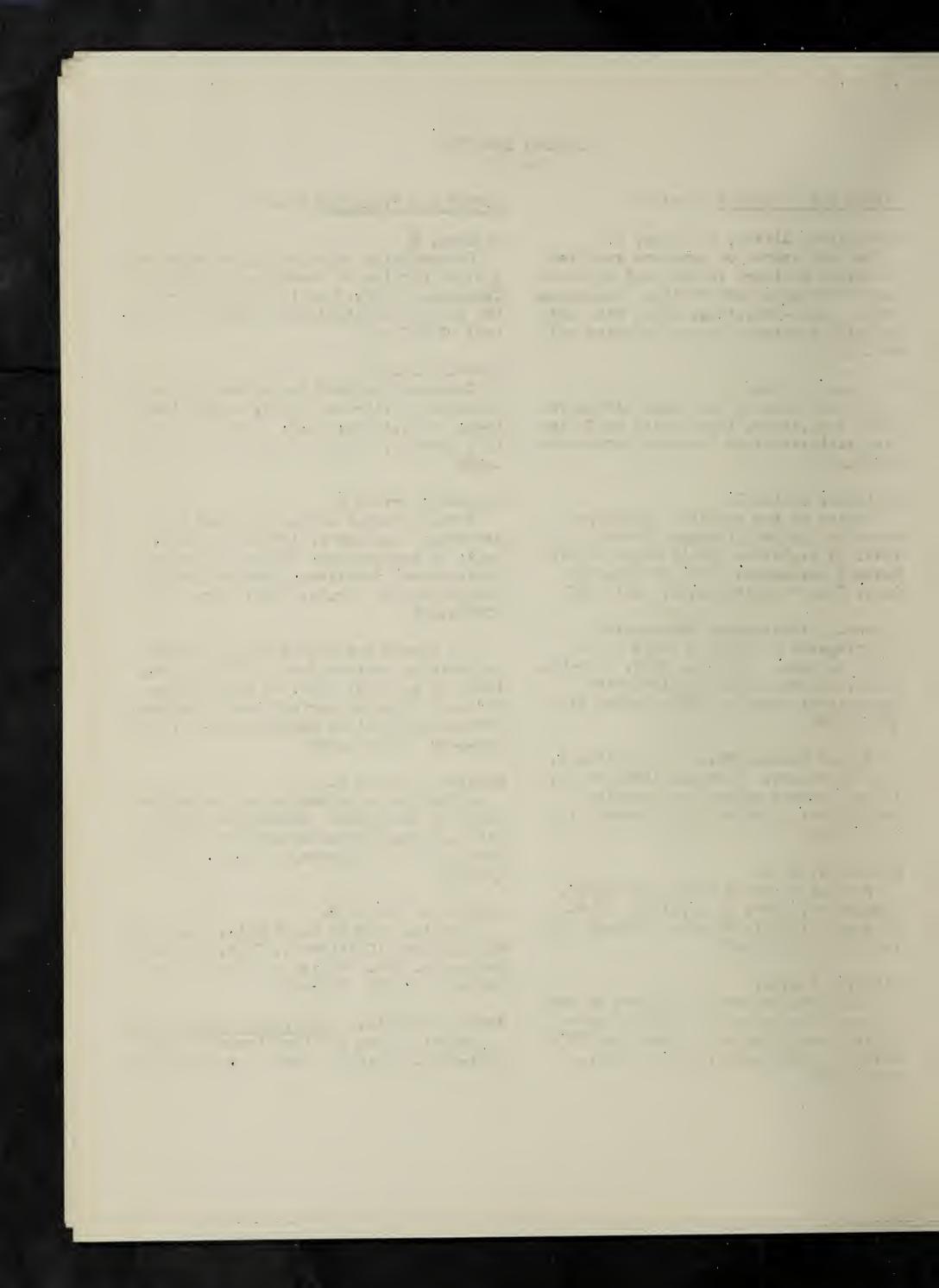
Schultz, Leonard P.

A further contribution to the ichthyology of Venezuela. Washington, 1949. 211 p., illus. (Proceedings of the United States National Museum, vol.99, no.3235) Q11.U55

Scofield, William L.

Trawling gear in California. n.p.,1948. 60 p., illus. (California. Dept. of Natural Resources. Div. of Fish and Game. Fish bulletin no.72) SH11.C27

South Australia. Fisheries and Game Dept.
Annual report for the financial year
1947-1948. Adelaide, 1948. 6 p. SH317.S7A3



Taning, A. Vedel.

List of supplementary pelagic stations in the Pacific Ocean and the Atlantic; with an introduction. Copenhagen, 1944. 15 p., maps. (The Carlsberg Foundation's oceanographical expedition round the world 1928-30. Dana report no.26) Q115 .028

Thordarson, Matth.

Throngt fyrir dyrum, thetta snertir thig og mig, thar a veltur framtid landsins. Hed sjokorti Islands. Reykjavik, 1946. 32 p., illus. SH268. I15T4

Marine and Fisheries.

Commercial fishing in the Great Lakes area. Hearings before the Subcommittee on the Fisheries and Wildlife Conservation, Eighty-first Congress, first sessionAustralia. Perth, 1948. 35 p., map. Mar. 8 and 9, 1949. Washington, 1949. 100 p. SH11.A5 1949

Development of the high seas fishing industry. Hearings before the Subcommittee on Salt-hater Fish and Shellfish Problems, Eightieth Congress, first session, on H.R.859, a bill to provide for the exploration, investigation, development, and maintenance of the fishing resources and development of the high seas fishing industry of the ter-ritories and island possessions of the United States in the tropical and subtropical Pacific Ocean and intervening seas, and for other purposes. May 12, 1947. Washington, 1949. 28 p., map. SH11.A5 1947h

Problems of the fishing industry. Hearings before the Subcommittee on Fisheries and wildlife Conservation, Eighty-first Congress, first session. Feb. 15 and 16, 1949. washington, 1949. 226 p., illus. HD9455.A5 1949

FISHES AND FISHERIES (Cont'd)

U.S. Fish and Wildlife Service.

Aquarium construction in the home workshop. Prepared in the Branch of Game-fish and Hatcheries. Washington, 1948. 6 p. (Its Fishery leaflet 315) SK361.A2F4

List of federal fish-cultural stations. Prepared in the Branch of Game-fish and Hatcheries. Washington, 1948. 5 numb.1. (Its Fishery leaflet 147, Rev. Sept. 1948) SK361.A2F4

Wagler, E.

Die Lachsartigen (Salmonidae). II. Teil. Coregonen. Stuttgart, 1941. p.371-501, U.S. Congress. House. Comm.on Merchant illus. (Handbuch der binnenfischerei Mitteleuropas, band III, lief 6) SH253.D3

Whitley, Gilbert P.

A list of the fishes of Western (Western Australia. Fisheries Dept. Fisheries bulletin no.2) SH317.W4A3

Wimpenny, R. S.

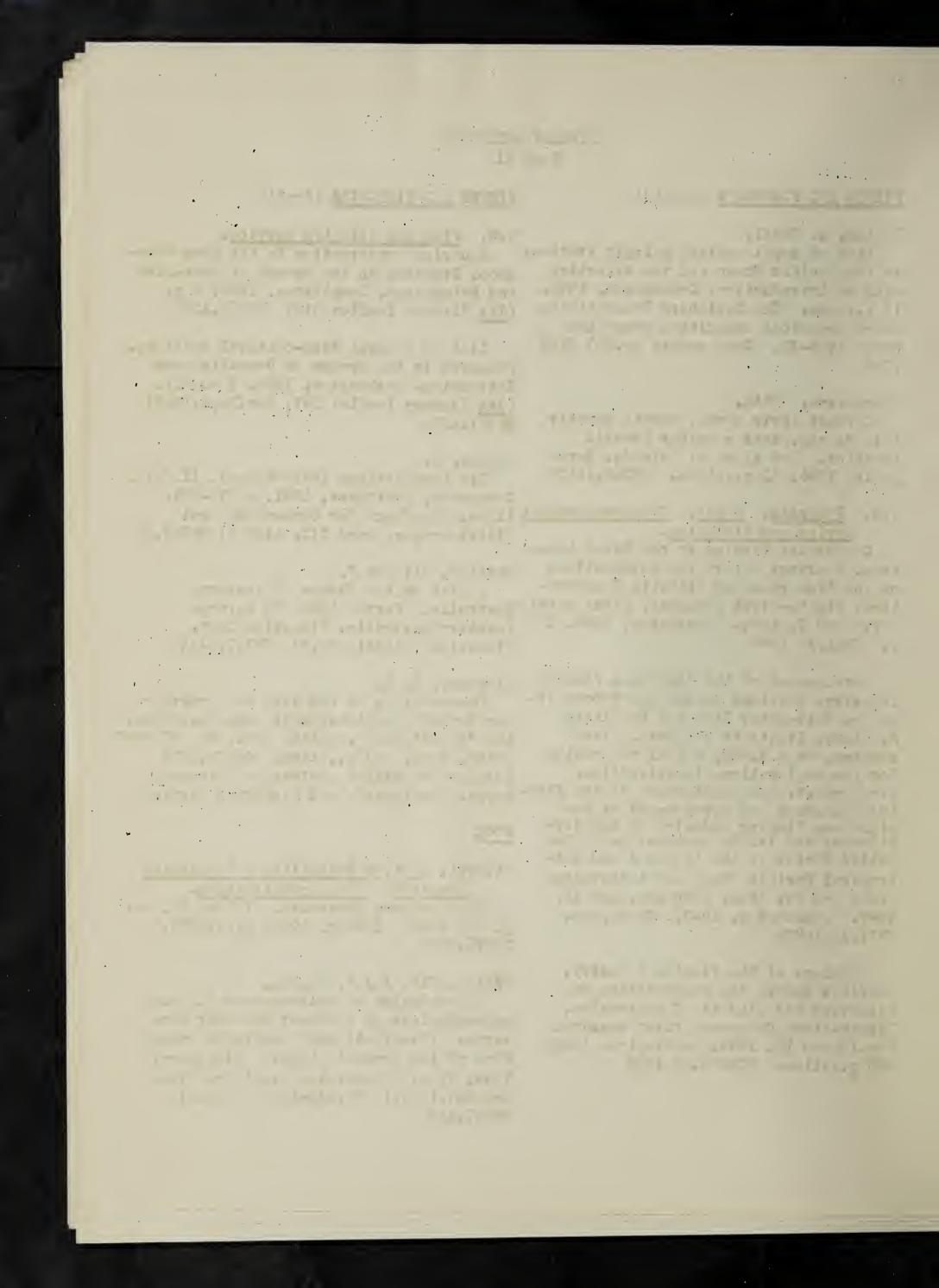
Observations on the size and growth of two Egyptian mullets, Mugil cephalus, (Linn.) the "Bouri" and M. capito, Cuv., the "Tobar". Cairo, 1932. 53 p., illus. QL635. E3775 (At head of title: Ministry of Finance, Egypt. Coastguards and Fisheries Service.)

FOOD

Gt.Brit. Dept. of Scientific & Industrial Research. Food Investigation. Food science abstracts. Volume 21, no. 3, May 1949. London, 1949. p.141-212. 25776.F7G8

Møller, Ole, & Jul, Hogens.

Underspecture of helkonserves I. Fogle undersøgelser af bomberet ikke-sur konserves. (Examination of swells in canned food of the low-acid type.) Khbenhavn, 1948. 11 p. (Heddelelse nr.81 fra Fiskeriministeriets Forsøgslaboratorium) SH267.A35



FOOD (Cont'd)

Møller, Cle, and others.

Undersøgelse af helkonserves II. Undersøgelse af bomberet helkonserves. København, 1948. 34 p., illus. (Meddelelse nr. 82 fra Fiskeriministeriets Forsøgslaboratorium) SH267.A35

Supreme Commander for the Allied Powers. Staple food prices in Japan, 1930-1948. Seattle? 1949? 107 p., illus. SK459.A3 Tokyo? 1949. 26 p., illus. HD9016.J3S9

U.S. Bureau of Labor Statistics. Retail prices of food, 1946 and 1947. Washington, 1948. 58 p., illus. (Its Bulletin no.938) HD8051.A61

Wilson, Shirley J.

The effect of a seafood diet on the red cell count, hemoglobin value, and hematocrit of human blood. Washington, 1949. 24 p. (U.S. Fish and Wildlife Service. Fishery leaflet 334) SK361.A2F4

FUR-TRADE

Ashbrook, Frank G.

Abstract of fur laws, 1948-49. Washington, 1948. 42 p. (U.S. Fish and Wildlife Service. Wildlife leaflet 316) SK361.A2W6

Annual fur catch of the United States. Washington, 1948. 24 p. (U.S. Fish and Wildlife Service. Wildlife leaflet 315) SK361.A2W6

Fur - an important wildlife crop. Washington, 1948. 6 p., illus. (U.S. Fish and Wildlife Service. Wildlife leaflet 314) SK361.A2W6

GAME AND GAME BIRDS

Maryland. Game and Inland Fish Comm. Thirty-first annual report of the Director and tenth annual report of the Game and Inland Fish Commission, 1948. Baltimore, 1949? 70 p., illus. SH11.M38 1948

GAME AND GAME BIRDS (Cont'd)

Uganda Protectorate. Game Dept.

Annual report for the year ended 31st December, 1946. Entebbe, 1947-48. 2 pts. SK575.U2A3 (Include years 1940-1945; Pt.II--Fisheries.)

Washington(State) Dept. of Game. 8th biennial report, 1946-1948. 1946-48

INSECTS

Caldwell, John S.

A generic revision of the treehoppers of the tribe Ceresini in America north of Mexico, based on a study of the male genitalia. Washington, 1949. p.491-521, illus. (Proceedings of the United States National Museum, vol.98, no.3234) Q11.U55

Cockerell, Theodore D.A.

Bees from Central America, principally Honduras. Washington, 1949. p.429-490. (Proceedings of the United States National Museum, vol.98, no.3233) Q11.U55

Fisher, Walter S.

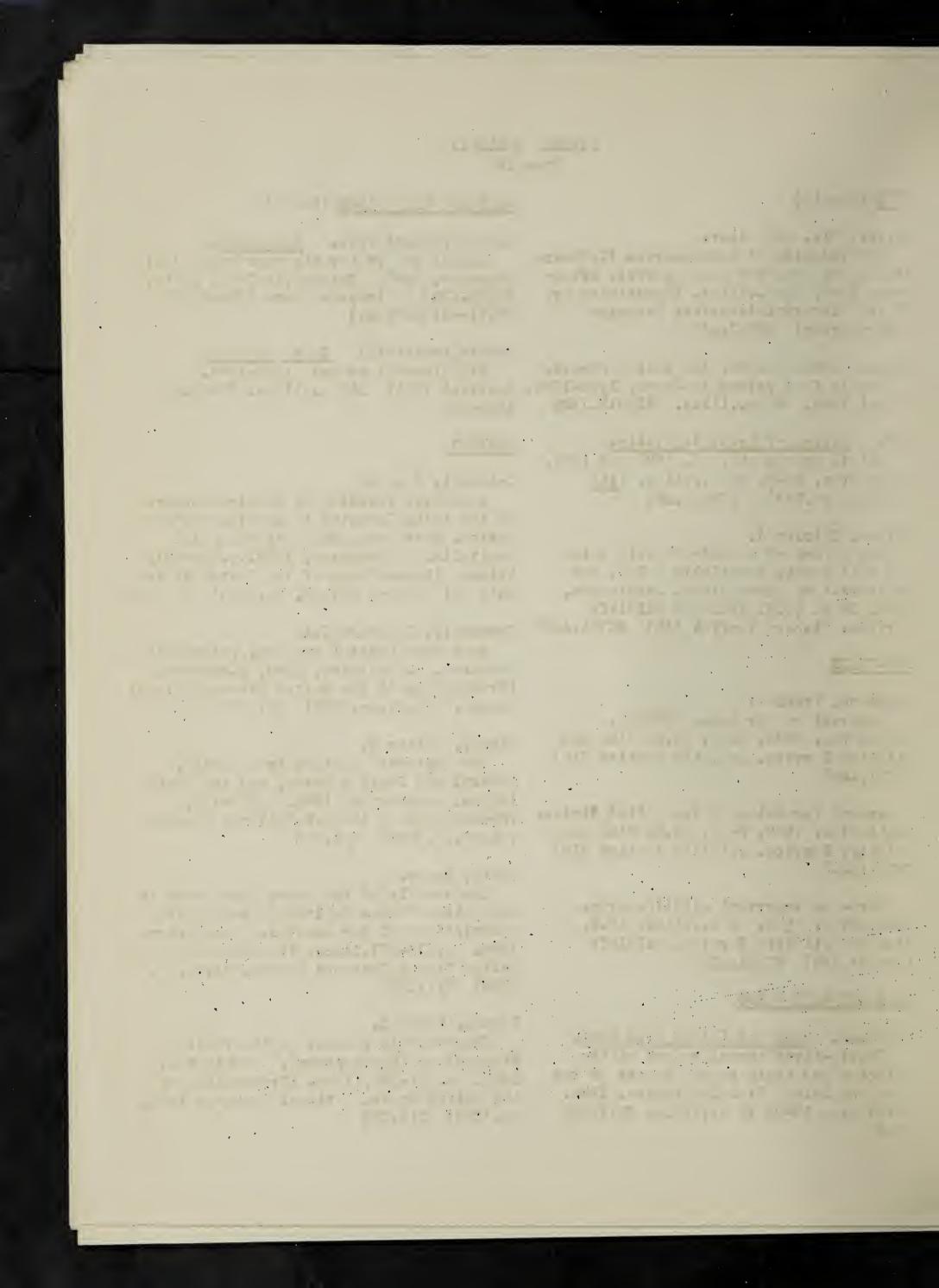
New buprestid beetles from Hexico, Central and South America, and the West Indies. Washington, 1949. p. 327-351. (Proceedings of the U.S. National Museum, vol.99,no.3240) Q11.U55

Monte, Oscar.

The weevils of the genus Tachygonus in the United States National Museum, with descriptions of new species. Washington, 1949. p.213-227, illus. (Proceedings of the United States National Museum, vol.99, no. 3236) Q11.U55

Townes, Henry K.

The nearctic species of the family Stephanidae (Hymenoptera). Washington, 1949. p. 361-370, illus. (Proceedings of the United States National Museum, vol.99, no.3243) Q11.U55



LIGHTHOUSES

U.S. Coast Guard.

Light list, Atlantic and Gulf coasts of the United States, St. Croix River, Maine, to the Rio Grande, including the U.S. ..est Indian Islands. Corrected to January 1, 1949. Washington, 1949. 853 p. (cg-158) VK1243.A88A2

Light list, Great Lakes, United States and Canada. Ninth Coast Guard District. Corrected to March 1, 1949. Washington, 1949. 312 p., illus. (CG-159) VK1244 .A3

Light list, Mississippi and Ohio rivers and their tributaries. 1948. Washington, 1948. 370 p. (CG-151) VK1243 ·U55

MAMMALS

Aldous, Shaler E., & Smith. C.

Fall and winter food habits of deer in northeastern Minnesota. Washington, 1948. 8 p., illus. (U.S. Fish and Wildlife Service. Wildlife leaflet 310) SK361,A2W6

Calhoun, John B., ed.

Baltimore? 1949. 67 p. QL715.033 (Release no.2, March 1949. Annual report London. Transactions. vol26, no.3) QL1.272 of census made in 1948. Rodent Ecology Project, Johns Hopkins University)

Dobie, James F.

The voice of the coyote; illus. by Claus J.Murie. 1st ed. Boston, Little, Brown, 1949. 386 p., illus. 01737.02D6

Eaton, Orson N.

Hanster raising. Washington, 1949. 6 p. (U.S. Dept. of Agriculture. Leaflet S21.A44 n_{250}

Feremutsch, Kurt, & Strauss, F.

Beitrag zum weiblichen genitalzyklus der madagassischen Centetinen. Geneve, 1949. 110 p., illus. (Revue suisse de zoologie, Tome 56, Fasc. Suppl.no.1) QL1 .R35

MAMIALS (Cont'd)

Hershkovitz, Philip.

Generic names of the four-eyed pouch opossum and the woolly opossum (Didelphidae). (In Proceedings of the Biological Society of Washington. March 17, 1949. Vol.62, p.11-12) QH301.W32

Mammals of northern Colombia; preliminary report no.4: Honkeys (primates), with taxonomic revisions of some forms. Washington, 1949. p. 323-427, illus. (Proceedings of the U.S. National Museum, vol. 98, no. 3232) Q11.U55

Mammals of northern Colombia; preliminary report no.5: Bats (Chiroptera). Washington, 1949. p.429-454, map. (Proceedings of the U.S. National Museum, vol. 99, no.3246) Q11.U55

Technical names of the African muishond (genus Zorilla) and the Colombian hognosed skunk (genus Conepatus). (In Proceedings of the Biological Society of Washington. March 17, 1949. Vol.62, p.13-16) QH301.W32

Hill, W. C. Osman, & Rewell, R.

The caecum of prinates.--Its appendages North American census of small mammals. mesenteries and blood supply. London, 1948. p.199-256, illus. (Zoological Society of

Howard, Walter E.

Dispersal, amount of inbreeding, and longevity in a local population of prairie deermice on the George Reserve, southern Michigan. Ann Arbor, 1949. 50 p., illus. (Michigan. University. Laboratory of Vertebrate Biology. Contributions, no. 43) QH431.A1M5

Huey, Laurence M.

Three new races of pocket gophers (Thomonys) from Baja California, Mexico. San Diego, 1949. p.53-55. (San Diego Society of Matural History. Transactions. Vol.11, no.4) QH1.S194

...... + 2.1 . •

MAMMALS (Cont'd)

International whaling statistics XX-XXII edited by the Committee for Whaling Statistics. Oslo, 1949. 3 nos. SH381.N7I6

Rand, Austin L.

Mammals of the eastern Rockies and western plains of Canada. Ottawa, 1948. 237 p., illus. (Canada. National Museum, Ottawa. Bulletin no.108. Biological series no.35) QH301.C275

Sanborn, Colin C.

Bats of the genus Micronycteris and its subgenera. Chicago, 1949. p.215-233, illus. (Field Museum of Natural History. Fieldiana. Zoology. Vol.31,no.27) QL1.F4

Shaw, Samuel P.

The beaver in Massachusetts. Boston, 1948. 48 p., illus. (Massachusetts. Dept. of Conservation. Division of Wildlife Research & Management. Research bulletin no.11) SK407.A35

Swift, Ernest.

Wisconsin's deer damage to forest reproduction survey—final report. Madison, 1948. 24 p., illus. (Wisconsin. State Conservation Dept. Publication no. 347) SK463.A26

MARINE BIOLOGY

Fischer-Piette, E.

Croissance, taille maxima et longevite possible de quelques animaux intercotidaux, en fonction du milieu. Paris, 1941. 28 p., illus. (Annales de l'Institut Oceanographique. Nouv. ser., t.21, fasc.1) GC1.144

Legendre, Rene.

La faune pelagique de l'Atlantique au large du Golfe de Gascogne, recueillie dans les estomacs de Germons.—Troisieme partie: Invertebres (Cephalopodes exclus).

- Parasites du Germon. Paris, 1940. p. 127-310, illus. (Annales de l'Institut

MARINE BIOLOGY (Cont'd)

Oceanographique. Nouv. ser., t.20, fasc.4) GC1.144

National Research Council. Common a Treatise on Marine Ecology and Paleocology.

Report 1940/1941 - 1947/1948. No.1-8. Washington, 1944-48. 8 nos., illus. QH91.N28

Podubsky, Ing. Vaclav.

Vodni, Bazinne a pobrezni rostliny, vyskyt, zivot a vyznam, zvlaste v rybarstvi. V Praze, 1948. 193 p., illus. (Publikace Hinisterstva Zemedelstvi. Rocnik, 1948. Svazek 119) QK103.P8

Ricketts, Edward F., & Calvin, J.

Between Pacific tides, an account of the habits and habitats of some five hundred of the common, conspicuous seashore invertebrates of the Pacific coast between Sitka, Alaska and northern Mexico. Rev. ed. Stanford, Stanford Univ. Press, 1948. 365 p., illus. QL138.R5 1948

MISCELLANEOUS

Cressey, George B.

Asia's lands and peoples, a geography of one-third the earth and two-thirds its people. 1st ed. New York, Whittlesey House, McGraw-Hill, 1944. 608 p., illus. DS5.C7

Evans, Lewis S., and others
Using 2,4-D safely. Tashington, 1948.
10 p.,illus. (U.S. Dept. of Agriculture.
Farmers' bulletin no.2005) S21.A6

Karch, Robert R.

Graphic arts procedures. Chicago, American Technical Society, 1948. 372 p., illus. Z244.K3

Keller, James G.

You can change the world! The Christopher approach. New York, Longmans, Green, 1949. 387 p. BV4501.K4242

•				
	•.		y	

e de la company de la company

			,
	•		
•		:	
		•	

• • • • . . .

MISCELLANEOUS (Cont'd)

Kennedy, Clifford W.

Quality control methods. New York, / 1948. 243 p., illus. TS155.K4 / Prentice-Hall,

Melcher, Daniel, & Larrick, N.

Printing and promotion handbook; how to plan, produce, and use printing, advertising, and direct mail. New York, McGraw-Hill, 1949. 386 p., illus. Zll8.M4

Norway. Statistisk Sentralbyra.

Statistiske oversikter 1948. Statistical survey 1948. Utgitt av Statistisk Sentralbyra. Published by the Central Bureau of Statistics of Norway. Oslo, 1949. 417 p. HA1505.A25 1948

Peterson, H. -C.

The atmospheric refraction project by the Ronne Antarctic Research Expedition under contract number M5onr280, with the Office of Naval Research, Geophysics Branch, Navy Department. Washington, 1948. 4 p. (Ronne Antarctic Research Expedition. Technical report no.2) Q115.R77

Guide for Stonington Island aviation meteorology, compiled by Ronne Antarctic Research Expedition, under contract with Geophysics Branch, Physical Sciences Division (Contract no.Noonr280). Washington, 1948. 25 p., illus. (Ronne Antarctic Research Expedition. Technical report no.5) Q115.R77

Ronne Antarctic Research Expedition.

Engineer's report on the operation of ships engineering plant "M/V Port of Beaumont, Texas" (former USS ATA 215). Under contract with Geophysics Branch, Physical Science Division (Contract no. N6 onr 280). Washington, 1948. 9 p., illus. (Its Technical report no.8) Q115.R77

Preliminary report on the geology of the Marguerite Bay area, Antarctica. Under Contract number Noonr280 with the Geophysics Branch. Washington, 1943. 5 p. (Its Technical report no.6) Q115.R77

MISCELLANEOUS (Cont'd)

Sayre, Robert A.

Consumers' prices, 1914-1948. New York, National Industrial Conference Board, 1948. 86 p., illus. HB235.U6S3

Steers, James A.

The coastline of England & Wales. Cambridge, Eng., University Press, 1948. 644 p., illus. GB457.21.585

Terzaghi, Karl, & Peck, R.

Soil mechanics in engineering practice. New York, Tiley, 1948. 566 p., illus. TA710.T4

U.S. Bureau of Ships. Research and Standards Branch.

Wood: A manual for its use in wooden vessels. Washington, 1948. 235 p., illus. VIII45.U5

U.S. Commission on Organization of the Executive Branch of the Government.

Commission reports [and] Task force reports. Washington, 1949. 5 v., illus. JK510.U49

U.S. Dept. of State.

Cultural relations between the United States and the Soviet Union; efforts to establish cultural-scientific exchange blocked by U.S.S.R. Washington, 1949.
25 p. (U.S. Dept.of State. Pub.3480. International information and cultural series, 4) E183.8.R9U53

U.S. Dept.of the Interior. Division of Territories and Island Possessions.

General information regarding the Territory of Hawaii. Washington, 1948. 37 p., illus. DU622.A55 1948

U.S. Forest Service. Forest Products Lab.
Animal glues: Their manufacture, testing, and preparation. Rev. Dec. 1948.
Madison, ..isc., 1948. 11 p. (Its Report no.
D492) TP968.U5 1948

•••• . • ...

to prove the second of the second

the second of th . .

MISCELLANEOUS (Cont'd)

U.S. Wational Archives.

Guide to the records in the National Archives. mashington, 1948. 684 p. (Its Publication no.49-13) CD3023.A46 1948

Wedel, Waldo R.

Prehistory and the Missouri Valley development program; summary report on the Mississippi River Basin archeological survey in 1947. Washington, 1948. 52 p., illus. (Smithsonian miscellaneous collections, v.111, no.2) Q11.57

Wright, Albert H.

Our Georgia-Florida frontier; the Okefinokee swamp, its history and cartography. Ithaca, M.Y.,1945. 1 v., illus. (His Studies in history. No.9-14) GA405.5.78

MOLLUSKS

Bruun, Anton Fr.

The biology of Spirula spirula (L.). Copenhagen, 1943. 46 p., illus. (The Carlsberg Foundation's oceanographical expedition round the world 1928-30. Dana report no.24) Q115.028

Cole, H. A., & Knight Jones, E.

The setting behaviour of larvae of the European flat oyster, Ostrea edulis L., and its influence of methods of cultivation and spat collection. London, 1949.

39 p., illus. (Gt.Brit. Hinistry of Agriculture. Fishery investigations, Ser.II.

Vol.XVII, no.3) SH255.A27

Haas, Fritz.

Land and fresh-water mollusks from Peru. Chicago, 1949. p.235-250, illus. (Chicago Museum of Natural History. Fieldiana. Zoology. Vol.31, no.28)
QL1.F4

Ingle, Robert M., & Smith, F.

Oyster culture in Florida. Coral Gables, Marine Laboratory, University of Miami, 1949. 21 p., illus. (Florida. State Board of Conservation. Educational series, no.5) HClO7.F6A4

MOLLUSKS

Joubin, Louis.

Les octopodes de la croisiere du "Dana" 1921-22. Copenhagen, 1937. 49 p., illus. (The Carlsberg Foundation's oceanographical expedition round the world 1925-30. Dana report no.11) Q115.028

Pruvot-fol, A.

Les gymnosomes. I. Copenhagen, 1942. 54 p., illus. (The Carlsberg Foundation's oceanographical expedition round the world 1928-30. Dana report no.20) Q115.028

Smith, R. O.

Summary of oyster farming experiments in South Carolina, 1939-1940. Washington, 1949. 20 p., illus. (U.S. Fish and Lildlife Service. Special scientific report no. 63) SK361.A2S7

Tesch, J. J.

The Thecosomatous pteropods. I. The Atlantic. Copenhagen, 1946. 82 p., illus. (The Carlsberg Foundation's oceanographical expedition round the world 1928-30. Dana report no.28) Q115.028

The Thecosomatous pteropods. II. The Indo-Pacific. Copenhagen, 1948. 45 p., illus. (The Carlsberg Foundation's oceanographical expedition round the world 1928-30. Dana report no.30) Q115.028

Tixier, Rene

Contribution a l'etude de quelques pigments pyrroliques naturels des coquilles de mollusques de l'oeuf d'emeu et du squellette du corail bleu (Heliopora caerulea). Paris, 1945. p.343-397, illus. (Annales de l'Institut Oceanographique. Nouv. ser., t.22, fasc.5) GC1. I44

U.S. Fish and Wildlife Service.

Snails. Prepared in the Branch of Game-fish and Hatcheries. washington, 1948. 7 p. (Its Fishery leaflet 323) SK361.A2F4

. t

MYRIAPODA

Chamberlin, Ralph V.

A new family in the diploped order Chordenmida. (In Proceedings of the Biological Society of Washington. March 17, 1949. vol.62, p.7-8, illus.) QH301.W32

A new genus and four new species in the diploped family Xystodesmidae. (In Proceedings of the Biological Society of Washington. March 17, 1949. vol.62, p.3-6, illus.) QH301.W32

NATURAL HISTORY

Jackson, Hartley H.T., and others.
Literature on the natural history of
the Arctic region, with special reference

to Alaska and Canada. Washington, 1949. 48 p. (U.S. Fish and Wildlife Service. Wildlife leaflet 317) SK361.A2W6

Senckenbergiana, wissenschaftliche mitteilungen der Senckenbergischen Naturforschenden Gesellschaft, Band 29, nummer 1/6, 15. Dezember 1948. Frankfurt am Main, 1948. 149 p., illus. QH5.846

OCEANOGRAPHY

Barnes, C. A.

Ocean circulation in Marshall Islands area. Scattle, 1948. p.871-876, illus. (Washington (State) University. University of Washington publications in oceanography. Contribution no.138) GC1.W21

Bernard, Pierre.

Les "marees" internes. Paris, 1945. p.145-192, illus. (Annales de l'Institut Oceanographique. Nouv. ser., t.22, fasc.3) GC1.144

Berthois, L.

Recherches sur les sediments du plateau continental Atlantique. Paris, 1946. 63 p. illus. (Annales de l'Institut Oceanographique. Nouv. ser., t.23,no.1) GC1.144

OCEANOGRAPHY (Cont'd)

Burt, Wayne V.

Distribution of bathythermograph observations, North Pacific Ocean, 1941-1947. Lo Jolla? 1949. 6 1., illus. (California. University. Scripps Institution of Oceanography, La Jolla. Oceanographic report no.16) GC1.C25

The Carlsberg Foundation's oceanographical expedition round the world 1928-30.

Hydrographical observations made during the "Dana"-expedition 1928-30. "ith an introduction by Helge Thomson. Copenhagen, 1937. 46 p. (Its Dana report no.12) Q115.028

Introduction to the reports from the Carlsberg Foundation's oceanographical expedition round the world 1928-30. Copenhagen, 1934. 130 p., maps. (Its Dana report no.1) Q115.028

Greve, Sv.

Echo soundings, an analysis of the results. Copenhagen, 1938. 25 p., illus. (The Carlsberg Foundation's oceanographical expedition round the world, 1928-30. Dana report no.14) Q115,028

International Council for the Study of the

Annales biologiques, vol.no.IV, 1947. Copenhague, 1949. 152 p., illus. GCl.I69

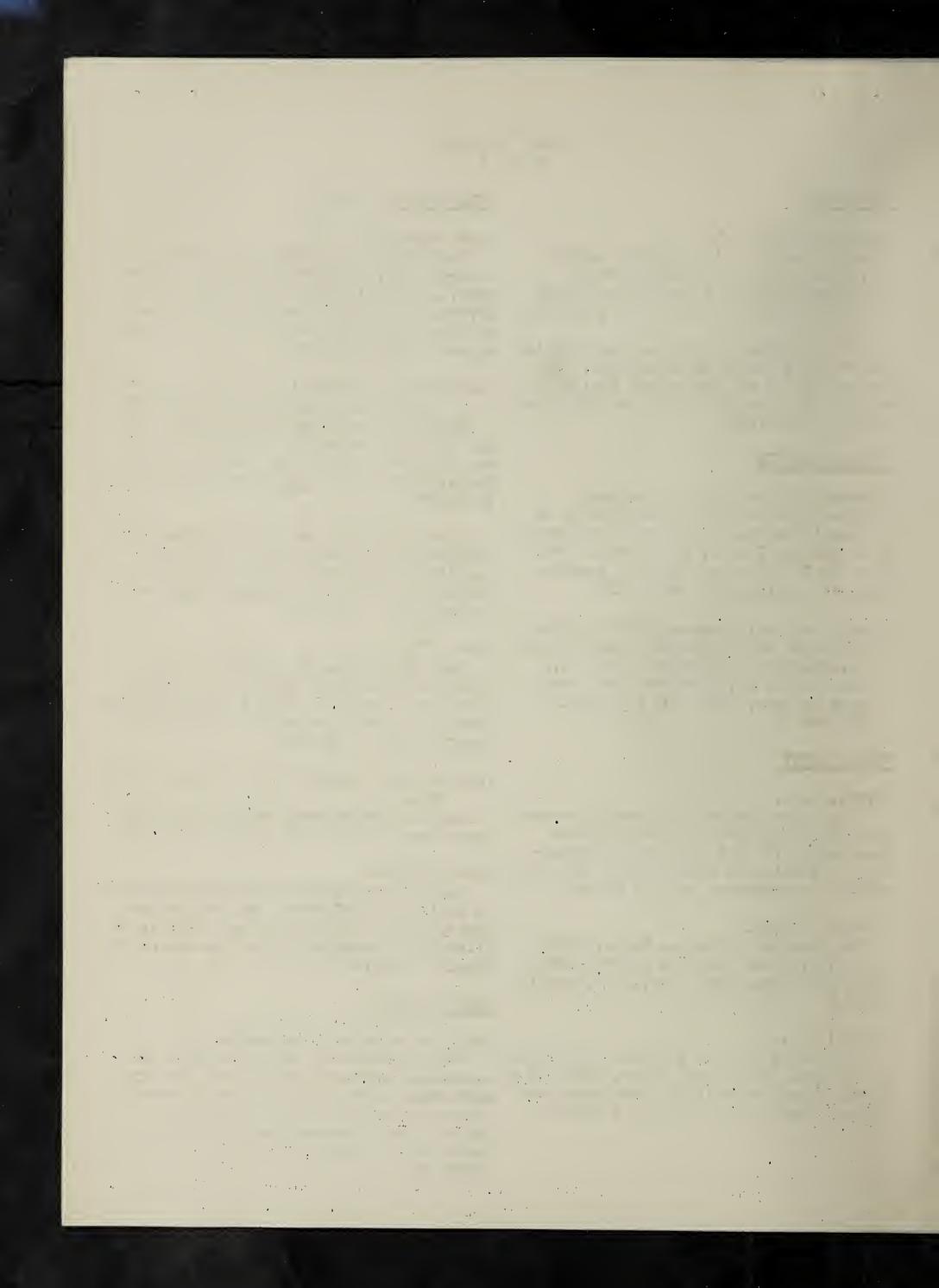
Roux, Georges.

Les eaux d'origine Mediterraneenne dans la region Nord-Africaine de l'Atlantique. Paris, 1943. p.171-228, illus. (Annales de l'Institut Oceanographique. Nouv. ser., t.21, fasc.4) GC1.144

PALEOMIOLOGY

Brongersma-Sanders, Margaretha.

The importance of upwelling water to vertebrate paleontology and oil geology. Amsterdam, 1948. 112 p., illus. (Verhandelingen der Koninklijke Nederlandsche Akademie van Wetenschappen, Afd.natuurkunde. Tweede sectie, deel XLV, no.4) QE581.B85



PALEONTOLOGY (Cont'd)

Burleson, Gretchen M. L.

A Pliocene pinniped from the San Diego formation of Southern California. Berkeley thoroughly rev. Phila., Lea & Febiger, 1948. 1948. p. 247-253, illus. (University of California publications in zoology, v.47, no.10) QL1.C2

Chamberlin, Ralph V.

A new fossil chilopod from the late Cenozoic. San Diego, 1949. p.117-118, illus. (San Diego Society of Natural History. Transactions. v.11, no.7) QH1.S194

Schultz, Charles B., & Falkenbach, C.

Promerycochoerinae, a new subfamily of oreodonts. New York, 1949. p.73-198, illus. (American Museum of Natural History, New York. Bulletin, v. 93, art. 3) QH1. Al2

PARASITES

Benbrook, Edward A.

List of parasites of domesticated animals in North America. Rev.ed., 1946. Minneapolis, Minn., Burgess, 1948. 53 numb. 1. SF810.A3B4 1946

PILOT GUIDES

U.S. Hydrographic Office.

Sailing directions for the Pacific Islands. 5th ed., 1940. Issued under authority of the Secretary of the Navy. Washington, 1940-45. 2 v., illus. (Its Publication no.165, 166) VK915.U7 1940-45

PLANKTON

Jespersen, Poul.

Quantitative investigations on the distribution plankton in different oceanic regions. Copenhagen, 1935. 44 p., illus. (The Carls-world 1928-30. Dana report no.4) 0115.028 berg Foundation's oceanographical expedition round the world 1928-30. Dana report no.7) 0115.028

POISONS

Bamford, Frank.

Poisons, their isolation and identification. 2d ed. rev. by C.P.Stewart. Philadelphia, Blakiston, 1947. 304 p., illus. RA1221.B35 1947

POISCNS (Cont'd)

Thienes, Clinton H., & Haley, T.

Clinical toxicology. 2d ed., enl. and 373 p., illus. RA1211.T5 1948

PROTEINS

Nilson, Hugo W., and others.

A method for evaluation of the nutritive value of a protein. A comparison of broiled and pan-fried striped bass fillets. Washington, 1948. 15 p. (U.S. Fish and Wildlife Service. Fishery leaflet 296) SK361.A2F4

PROTOZOA

Bernard, Francis.

Essai sur les facteurs de repartition des flagelles calcaires. Paris, 1942. p.29-112, illus. (Annales de l'Institut Oceanographique. Nouv.ser., t.21, fasc.2) GC1.I44

Kirby, Harold.

Devescovinid flagellates of termites. Berkeley and Los Angeles, 1941-49. 5 v., illus. (University of California publications in zoology, v.45,no.1-5) QL1.02

Kirby, Harold, & Honigberg, B.

Flagellates of the caecum of ground squirrels. Berkeley and Los Angeles, 1949. p.315-365, illus. (University of California publications in zoology, v.53, no.9) QL1.C2

Nielsen, E. Steemann.

Untersuchungen über die verbreitung, biologie und variation der Ceratien im südlichen Stillen Ozean. Copenhagen, 1934. of macro- 67 p., maps. (The Carlsberg Foundation's oceanographical expedition round the

REAL PROPERTY

Kratovil, Robert.

Real estate law. New York, Prentice-Hall, 1949. 349 p. HD1156.K8

110 7 · Congress The state of the s . .

. ...

REPTILES AND AMPHIBIANS

Brown, Walter C., & Myers, G.

A new frog of the genus Cornufer from the Solomon Islands, with notes on the endemic nature of the Fijian frog fauna. New York, 1949, 9 p., illus. (American Museum of Natural History, New York. American Museum novitates, no.1418) QH1.A14

Constable, John D.

Reptiles from the Indian peninsula in the Museum of Comparative Zoology. Cambridge, 1949. p.60-160. (Harvard University. Bulletin of the Museum of Comparative Zoology at Harvard College, v. 103, no. 2) QL1.H3

Dunn, Emmett R.

Notes on South American frogs of the family Microhylidae. New York, 1949. 21 p. illus. (American Museum of Natural HistoryFIAT review of German science, 1939-1946. New York. American Museum novitates, no. 1419) QH1.A14

Notes on the South American frog genus Edalorhina. New York, 1949. 10 p., illus. (American Museum of Natural History, New York. American Museum novitates, no.1416) QH1.A14

Klauber, Laurence M.

The relationship of Crotalus Ruber and Crotalus Lucasensis. San Diego, 1949. p.57-59. (San Diego Society of Natural History. Transactions, v.11, no.5) QH1.S194

Some new and revived subspecies of rattlesnakes. San Diego, 1949. p.66-110, illus. (San Diego Society of Watural History. Transactions. v.ll, no.6) QH1.S194

Perkins, C. B.

The snakes of San Diego County with descriptions and key. 2d ed. San Diego, 1949. 77 p., illus. (Zoological Society of San Diego. Bulletin no.23) QL1.286

Pope, Clifford H., & Pope, S.

slames on growth and reproduction of the salamander Plethodon glutinosus. Chicago, 1949. p.251-261, illus. (Chicago Natural History Museum. Fieldiana. Zoology. v.31,no.29) QL1.F4

REPTILES AND AMPHIBIANS (Cont'd)

Smith, Malcolm.

The sea snakes (Hydrophiidae). Copenhagen, 1935. 6 p., illus. (The Carlsberg Foundation's oceanographical expedition round the world 1928-30. Dana report no. 8) Q115.028

Stebbins, Robert C.

Speciation in salamanders of the plethodontid genus Ensantina. Berkeley and Los Angeles, 1949. p.377-525, illus. (University of California publications in zoology, v.48,no.6) QL1.02

SCIENCE AND SCIENTISTS

Academia Nacional de Ciencias, Mexico. Memorias y revista. Tomo 56, Nums.2-3. Mexico, 1948. p.121-367, illus. 023.A6

Wiesbaden, Office of Military Government for Germany, Field Information Agencies Technical, British, French, U.S., 1948. Library has:

Kappler, Eugen, and others.

Physics of liquids and gases. 1948. 348 p., illus. Q49.F45 v.1, no.4

Betz, Albert, and others

Hydro- and aerodynamics, 1948, 221 p., illus. Q49.F45 v.l,no.5 Goubau, Georg, and others.

Electronics incl.fundamental emission phenomena. Part II. 1948. 288 p., illus. Q49.F45 v.1,no.6, pt.2

Rajewsky, Boris, and others. Biophysics. Part II. 1948. 411 p., illus. Q49.F45 v.l,no.ll,pt.2

Klemm, Wilhelm, and others. Inorganic chemistry. Part III. 1948. 275 p., illus. 049. F45 v. 2, no. 1, pt. 3 ---- Part V. 1948. 315 p., illus. Q49.F45 v.2,no.1, pt.5

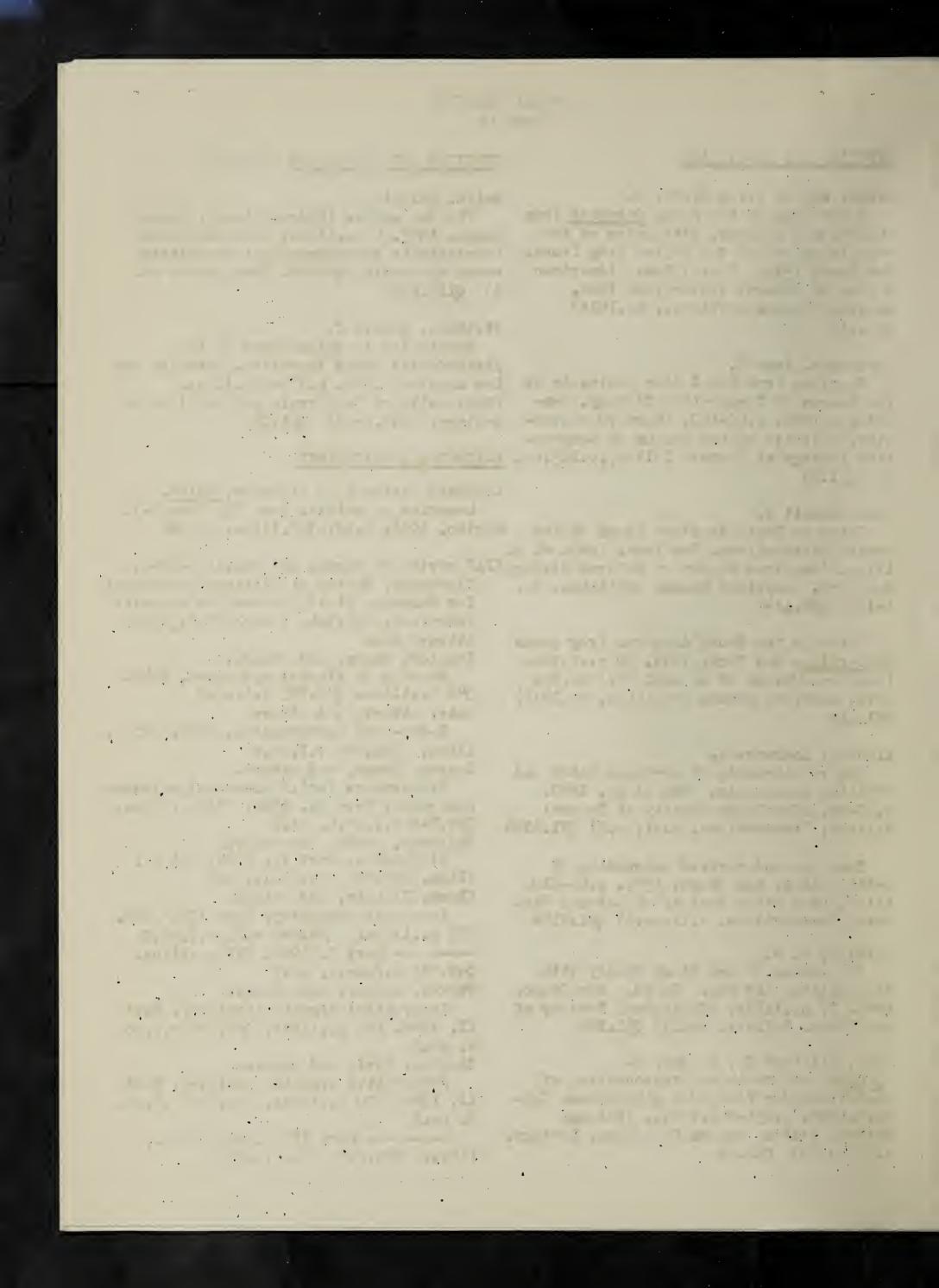
Hückel, Walter, and others.

Theoretical organic chemistry. Part II. 1948. 160 p., illus. Q49.F45 v.2, no. 4, pt.2

Ziegler, Karl, and others.

Preparative organic chemistry. Part II. 1948. 300 p., illus. Q49.F45 v.2, no. 5. pt.2

---- Part III. 1948. 352 p., Q49.F45 v.2,no.5,pt.3 illus.



SCIENCE AND SCIENTISTS (Cont'd)

FIAT review of German science, 1939-1946. (Cont'd)

Kuhn, Richard, and others.

Biochemistry, Part III. 1948. 201 p., illus. Q49.F45 v.2, no.6, pt.3 ---- Part IV. 1948. 318 p., illus.

Q49.F45 v.2, no.6, pt.4

Eichholtz, Fritz, and others.

Pharmacology and toxicology. Part II 1948. 258 p., illus. Q49.F45 v.2, no.7 pt.2

Schönhöfer, Fritz, and others.

Chemotherapy. 1948. 304 p., illus. Q49.F45 v.2,no.8

Walther, Alwin, and others.

Applied mathematics. Part II, Mechanics of rigid and elastic bodies. 1948. 161 p., illus. Q49.F45 v.3, no.2 pt.2 ---- Part IV, Geodesy. 1948. 116

p., illus. Q49.F45 v.3, no.2, pt.4

Kansas Academy of Science.

Transactions. v.51. n.p.,1948. 496 p., illus. Q11.K3

National Institute of Sciences of India. Proceedings. February-March 1949. Vol. XV, no.2. Delhi, 1949. p.25-72, illus. Technical report no.3) Q115.R77 Q73.N3

Science from shipboard; a simple manual of information and instruction for those who cross the seas in ships to fight for freedom. Prepared by a group of scientific writers and artists under the guidance of the Boston-Cambridge branch of the American Association of Scientific Workers. Washington, Science Service, 1943. 258 p., illus. VK149.S4

Tennessee Academy of Science.

Journal. Volume XXIV, no.2, April 1949. Nashville? 1949. p.77-152, illus. Q11.T24

Zimmerman, Oswald T., & Lavine, I.

signs and symbols. Dover, N.H., Industrial Research Service, 1948. 476 p. Q179. 25

SEDIMENTATION

Francis-Boeuf, Claude.

Recherches sur le milieu fluvio-marin et les depots d'estuaire. Paris, 1947. p.149-344, illus. (Annales de l'Institut Oceanographique. Nouv.ser., t.23, fasc.3) GC1.144

SOLAR RADIATION

Abbot, Charles G.

Solar variation attending West Indian hurricanes. Washington, 1948. 7 p. (Smithsonian miscellaneous collections, v. 110,no.1) Q11.57

Aldrich, Loyal B., & Abbot, C.

Smithsonian pyrheliometry and the standard scale of solar radiation. Washington, 1948. 4 p. (Smithsonian miscellaneous collections, v.110, no.5) Q11.S7

Peterson, H.-C.

Results of the solar radiation project of the Ronne Antarctic Research Expedition, under contract with Geophysics Branch, Physical Sciences Division, Contract Noonr230. Washington, 1948. 17 p., illus. (Ronne Antarctic Research Expedition.

STREAM IMPROVEMENT

Swartz, Albert H.

Employment.

An outline of stream improvement possibilities for Massachusetts. n.p., 1947. 29 1. TC424.M3S9 (Massachusetts Dept. of Conservation, Division of Fisheries and Game.)

TARIFF

United Nations. Economic and Social Council Preparatory Committee of the International Conference on Trade and

General agreement on tariffs and trade. Scientific and technical abbreviations, Washington, 1949. 2 v. (U.S. Dept. of State. Publication 3188. Treaties and other international acts series, 1700) JX235.9.A32

. . , . . . All and the second • . • The second second second . 1.

TARIFF (Cont'd)

United Nations Conference on Trade and Employment, Havana, 1947-1948.

General agreement on tariffs and trade; protocols and declaration signed at Havana March 24, 1948. Washington, 1949. 85 p. (U.S. Dept. of State. Publication 3229. Treaties and other international acts series, 1761-1765) JX235.9.A32

TIDES

Dixon, F. E.

Irish mean sea level. Dublin, 1949. 8 p., map. (The scientific proceedings of the Royal Dublin Society, v.25 (N.S.), no.1) Q41.D82

Thompson, A.A.

Tidal work on Marguerite Bay, Antarctica, compiled by Ronne Antarctic Research Expedition, under contract with Geophysics Ley, Willy. Branch, Physical Sciences Division (Contract no. Noonr280) Washington, 1948. 35 p., illus. (Ronne Antarctic Research Expedition. Technical report no.7) 2115 .R77

U.S. Coast and Geodetic Survey. Tide tables, east coast, North and South America. 1950. Washington, 1948. 226 p. (Its Serial no.719) VK759.U6 1950

WATER

Gt.Brit. Dept. of Scientific and Industrial Research.

Water pollution research. Summary of current literature. Vol. XXI, no. 7 & 8, July & August 1948. Abstracts nos.774-1019. London, 1949. 2 nos. TD420.G7A2

WEATHER

Peterson, H.-C.

Antarctic weather statistics, compiled by Ronne Antarctic Research Expedition, under contract with Geophysics Branch, Physical Sciences Division (Contract no. Noonr280). Washington, 1948. 42 p., illus. (Ronne Antarctic Research Expedition. Technical report no.1) Q115.R77

Weather observing program, a descriptive and suggestive summary, compiled by Ronne Antarctic Research Expedition, under contract with Geophysics Branch, Physical Sciences Division (Contract no. Noonr280). Washington, 1948. 39 p., illus. (Ronne Antarctic Research Expedition. Technical report no.4) Q115.R77

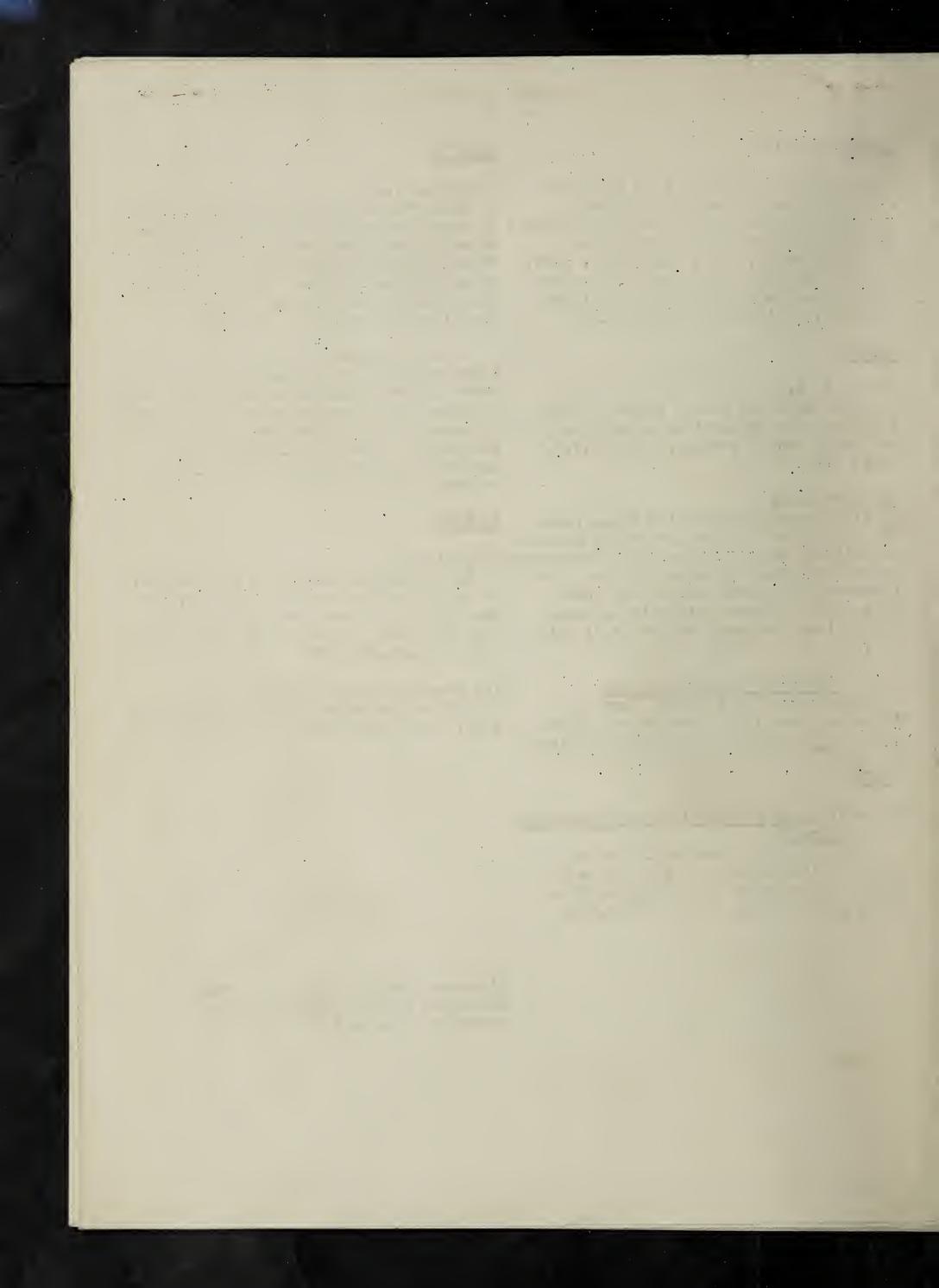
ZOOLOGY

The lungfish, the dodo & the unicorn; an excursion into romantic zoology. New ed., completely rev. and considerably enl. New York, Viking Press, 1948. 361 p., illus. QL89.L45 1948

New York Zoological Society.

Fifty-third annual report for the year 1948. New York, 1949? 108 p. QLI.N55 1948

Library, Fish and Wildlife Service Rm, 2258-A South Interior Building Washington 25, D. C.



027 U5823B

UNITED STATES
DEPARTMENT OF THE INTERIOR
FISH AND WILDLIFE SERVICE
Washington, D. C.

VOL. IV, 10.3 & 4

LIBRARY BULLETIN

HARCH & APRIL 1949

Recent Accessions

AEROMAUTICS

U.S. Civil Aeronautics Administration.
Aircraft powerplant handbook. Mashington, 1949. 359 p., illus. (Its Technical manual no.107) TL551.U5

U.S. Civil Aeronautics Board.

Aeronautical statutes and related material. The Civil Aeronautics Act of 1938, as amended and other statutory provisions relating to civil aeronautics, together with Reorganization plans no.III and no.IV and certain other non-statutory material affecting civil aeronautics., Rev.Sept. 1, 1948. Tashington, 1948.

ALGAE

Cmelik, S.

o sadrzaju joda u nekim jadranskim algama. Split, 1948. 31 p. (Acta Adriatica Instituti Oceanographici, Split (Jugoslavija), v.3, no.6) GCl.Alg

Ercegovic, A.

Sur quelques algues phaeophycees peu connues ou nouvelles recoltees dans le bassin de l'Adriatique moyen. Split,1948. 33 p., illus. (Acta Adriatica Instituti Oceanographici, Split (Jugoslavija), v.3, no.5) GCl.Al8

Taylor, .. illiam R.

Caribbean marine algae of the Allan Hancock expedition, 1939. Los Angeles, 1942. 193 p., illus. (Los Angeles. University of Southern California. Allan Hancock Foundation for Scientific Research. Allan Hancock Atlantic expedition. Report no.2) 2115.L85

THE LIBRARY OF THE

ALGAT (Cont'd)

Taylor, Lilliam R.

Pacific marine algae of the Allan Hancock expeditions to the Galapagos Islands.
Los Angeles, 1945. 528 p., illus. (Los Angeles. University of Southern California. Allan Hancock Foundation for Scientific Research. Allan Hancock Pacific expeditions, v.12) Q115.L87

ANNELIDA

Defretin, R.

Recherches sur la musculature des Vereidiens au cours de l'epitoquie, sur les glandes parapodiales et sur la spermiogenese. Paris, 1949. p.117-257, illus. (Annales de l'Institut Oceanographique. Touv.ser., t.24, fasc.2) GC1 .144

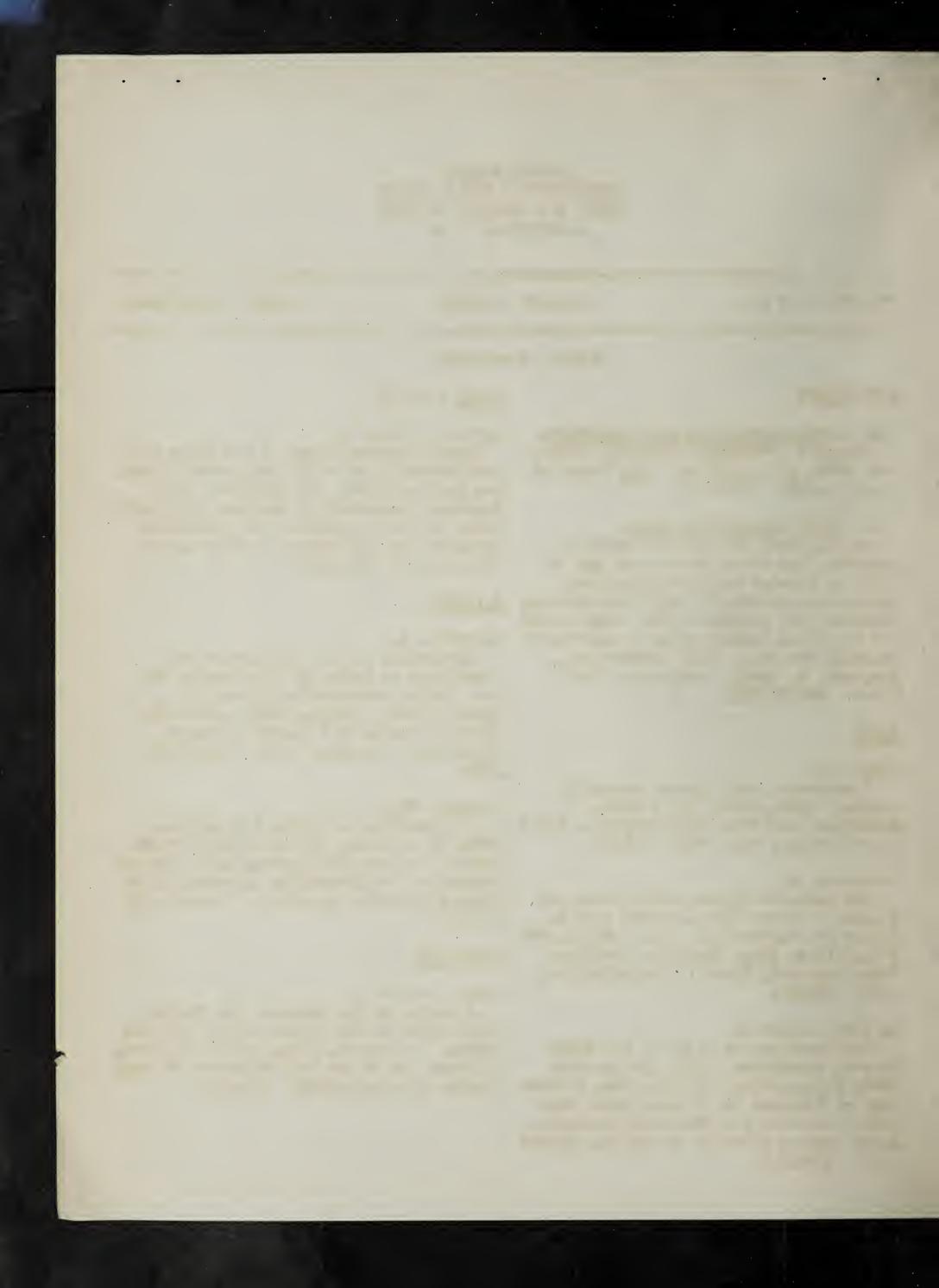
Hartman, Olga.

Polychaetous annelids. Los Angeles, 1944. 32 p., illus. (Los Angeles. University of Southern California. Allan Hancock Foundation for Scientific Research. Allan Hancock Atlantic expedition. Report no.3) Q115.L85

ARACHLIDA

Baker, Edward II.

A review of the mites of the family Cheyletidae in the Unites States Mational Museum. Washington, 1949. p.267-320, illus. (Proceedings of the United States Mational Museum. vol.99,no.3238) 311.U55



LIBRARY BULLETIN Page 2

ARACHIIDA (Cont'd)

Hedgpeth, Joel ...

Report on the Pycnogonida collected by the Albatross in Japanese waters in 1900 and 1906. Lashington, 1949. p.233-321, illus. (Proceedings of the U.S. Nation- Pacific Science Congress, 1949. Division al Huseum, vol.98, no.3231) 211.U55

Nevell, Irwin II.

Tew genera and species of Halacaridae (Acari). New York, 1949. 22 p., illus. (American Museum novitates. No. 1411) CH1.A14

ASCIDIANS

Peres, J. M.

Recherche sur la genese et la regeneration de la tunique chez Ciona intestinalis With contributions by S.A.Boisen-Bennike L. Monaco, 1948. 12 p., illus. (Bulletin de l'Institut Oceanographique no.936) GC1.I45

Tohioka, Takasi.

Ascidians found on the mangrove trees in Irayama Bay, Palao. Tokyo, Japan Society for the Promotion of Scientific Research, 1942. p.497-506, illus. (Seto, Japan. Seto Marine Biological Laboratory. Contributions no.102) 9H301.S4

BACTERIA

Pringsheim, E. G.

The filamentous bacteria Sphaerotilus, Leotothrix, Cladothrix, and their relation v.101, no.3) CL1.H3 to iron and manganese. London, 1949. p.453-482, illus. (Philosophical transactions of the Royal Society of London. Series B. Biological sciences. no.605, v. 233) Q41.L8

BELLEROS

Miradi, Denzaburo.

Agowan. Lyoto, 1941. p.169-180, illus. (Seto, Japan. Seto arine Biological Laboratory. Contributions no.99) \$\frac{4301.54}{}

BIOLOGY

Allan, R. S., comp.

Selected bibliography of the marine biology of New Zealand. n.p., n.d. 17 1. Z5322.Ab (At head of title: Seventh of Oceanography.)

Baldi, Edgardo.

Relazione preliminare sulle ricerche idrobiologiche condotte sul Lago di Lugano (1946-1947). Pallanza? 1949. 35 p., illus. QH96.B35 (At head of title: Istituto Italiano di Idrobiologia "Dott. Harco de Harchi", Pallanza.)

Berg, Haj.

Biological studies on the River Susaa. [and others]. Tobenhavn, etc., 1948. 318 p., illus. (Folia limnologica Scandinavica. Fo.4) QL145.B49

Reelfoot Lake Biological Station. Report. Volume XIII, January 1949.

76 n., illus. QF301.R32

BIRDS

Bartholomew, George A.

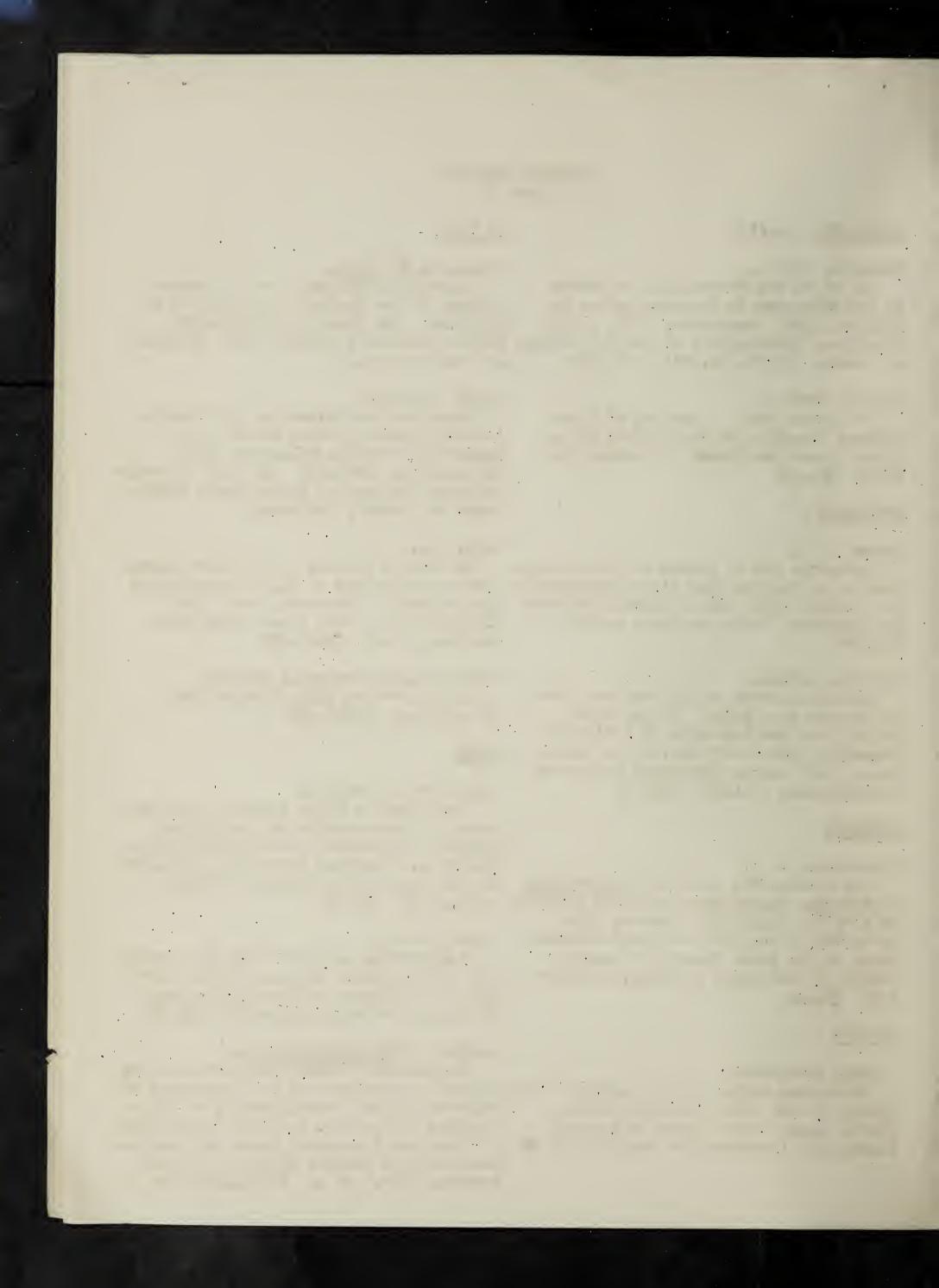
The effect of light intensity and day length on reproduction in the English sparrow. Cambridge, Mass., 1949. p.433-476, illus. (Harvard University. Bulletin of the Luseum of Comparative Zoology.

Blake, Emet R.

Distribution and variation of Caprimulgus maculicaudus. Chicago, 1949. p.207-213. (Field Museum of Matural History. Fieldiana. Zoology. v.31,no.26) QL1.F4

Canada. Laws, statutes, etc.

The nigratory birds convention act and Ecological survey of the benthos of the federal regulations for the protection of migratory birds, consolidated for office purposes only, Sept. 1, 1948. Ottawa, Dept. of Hinos and Resources, Lands and Development Services Branch, Dominion Wildlife Service, 1948. 27 p. SK471.A2A6 1948



LIBRARY BULLETIM Page 3

BIRDS (Cont'd)

Dansk Crnithologisk Forening. Tidsskrift. 42. aargang, hefte 4, Januar 1949. Møbenhavn, 1949. p.173-260, illus. (Articles in English or with English summary)

Lowery, George H., jr., and Mewman, R. New birds from the state of San Luis Potosi and the Tuxtla mountains of Vera Cruz, exico. Baton Rouge, La., 1949. 10 p. (Louisiana State University and Agricultural and Mechanical College, Baton Rouge. Huseum of Zoology. Occasional papers, no. 22) QL71.LS

Moore, Robert T.

(In Proceedings of the Biological Scheity of Tashington. April 27, 1949. v.62,p. 101-102) QH301...32

Phelps, ".illiam H., & Phelps, ".. H., jr. Bight new birds from the subtropical zone of the Paria peninsula, Venezuela. (In Proceedings of the Biological Society of Washington. April 27, 1949. v.62, p. 33-44, mago.) CH301.1.32

Rand, Austin L.

Birds of southern Alberta. Ottawa, 1948. 105 p., illus. (Canada. Tational Tuseum, Ottawa. Bulletin no.111. Biological series (Cleveland Duseum of Matural History. no.37) QH301.0275

Moodbury, Angus M., et al.

Annotated check-list of the birds of Utah. Salt Lake City, 1949. 40 p., illus. (Utah. University. Biological series, v. KI, no.2) QH301.U89 (Bulletin of the University of Utah, v.39, no.16)

Zimmer, John T., & Phelps, W.

roraimae Zimmer and Phelps. New York, 1949. Russian.) 1 o. (American Museum novitates, no. 1412.) (H1.A14

BOTALY

Food and Agriculture Organization of the United Mations.

Report on forestry and forest products, preface. Washington, 1946. 6 p. SD131 .F66

Roland, A. E.

The flora of Hova Scotia. Truro, Tova Scotia, n.d. 552 p., illus. 7.201.R7 (Reprinted from Proceedings of Pova Scotian Institute of Science, v.XXI, pt.3,1944-45)

Tennessee Valley Authority. Division of Forestry Relations.

Annual report, a record of activities and accomplishments for the fiscal year A new race of Pipilo fuscus from Mexico. ending June 30, 1948. n.p., 1948? 37 p., illus. (Its Report no.194-48) TH1425 .T2T2 1948

wardlaw, C. T.

Further experimental observations on the shoot apex of Dryopteris aristata Druce. London, 1949. p.415-451, illus. (Philosophical transactions of the Royal Society of London. Series B. Biological sciences. no.604, v.233) Q41.L8

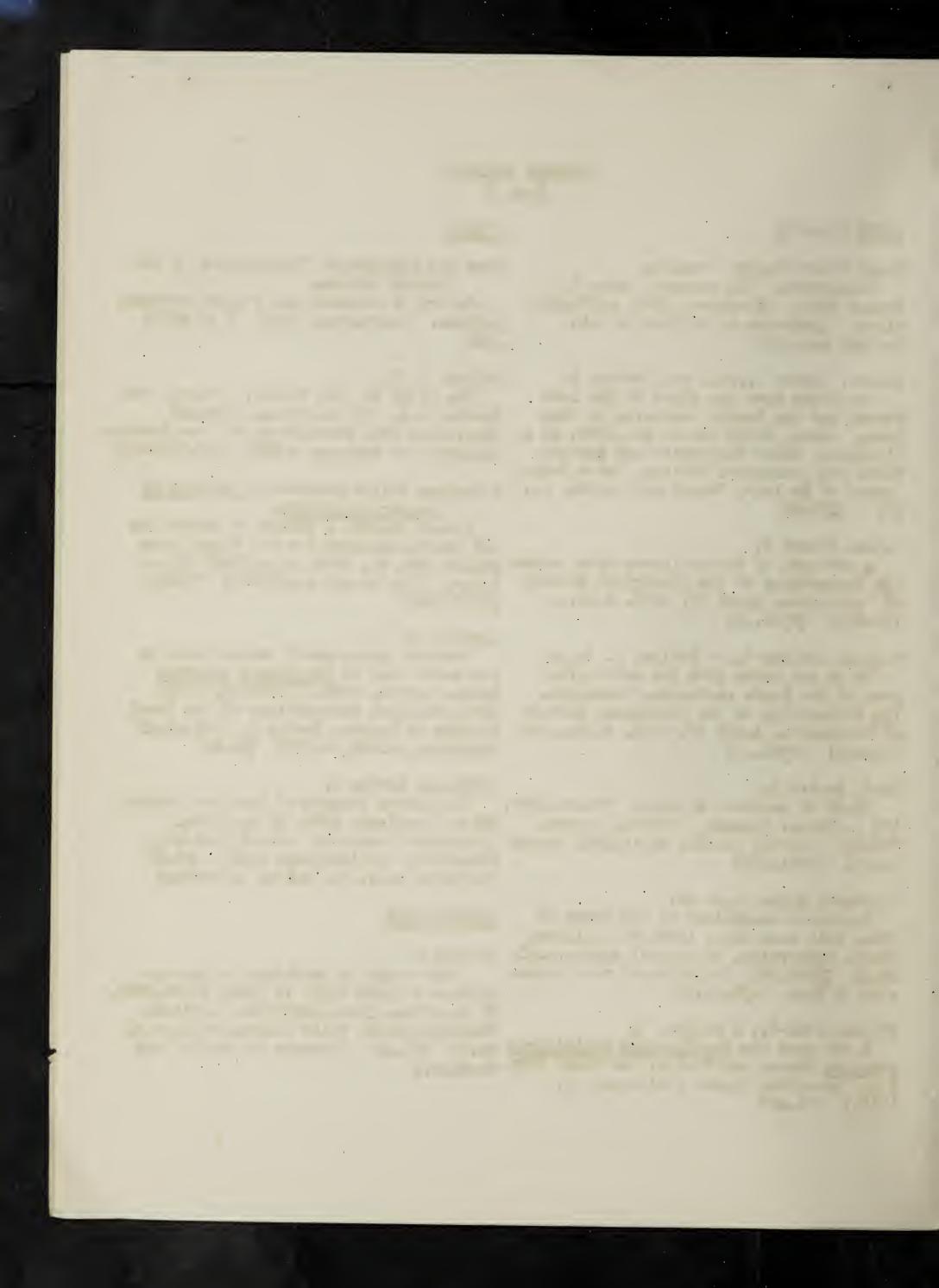
williams, Arthur B.

The native forests of Cuyahoga County, Ohio. Cleveland, 1949. 90 p., illus. Scientific oublications. v.IX) QF1.C6 (Bulletin no.1. The Holden Arboretum)

COMLEGIZERATA

Babnik, P.

Hidromeduze iz srednjega in Juznega Jadrana v Letih 1939, in 1940. Split,1948. 76 p., illus. (Acta Adriatica Instituti Oceanographici, Split (Jugoslavija), v. 3, A new name for Basileuterus culicivorus no.9) GCl.AlS (Summary in English and



COMLECUERATA (Cont'd)

Komai, Taku.

The nervous system in some coelenterate types. 2. Ephyra and Scyphula. Tokyo, 1942. p.25-29, illus. (Seto, Japan. Seto Marine Biological Laboratory. Contributions, no.107) CH301.S4

Miyashita, Yoshinobu.

On the occurrence of a new Hydrichthys in the Pacific coast of Japan. Kyoto, 1941 p.151-153, illus. (Seto, Japan. Seto Harine Biological Laboratory. Contributions, no.100) QH301.S4

CONSERVATION

Allen, Durward L.

The farmer and wildlife. Tashington, D.C., Lildlife Management Institute, 1949. 84 o., illus. S615.A6

Browning, George H., et al.

Investigation in erosion control and the reclamation of eroded land at the Missouri Valley Loess Conservation Experiment Station, Clarinda, Iowa, 1931-42. Tashington, 1948. 88 p., illus. (U.S.Dept. of Agriculture. Technical bulletin no. 959) S21.A72

Chromy przyrode ojczysta. Monthly information on nature protection in Poland. Rok IV, listopad-grudzien 1948, nr. 11/12, & Rok V, styczen-luty-marzec, 1949,nr.1/2/3. Krakow, 1949. 2 nos., illus. SK351.055

Izaak Lalton League of America, Inc. Crisis spots in conservation. n.p., 1939. 25 p. HClO6.I 95

Michigan. Dept. of Conservation.

Fourteenth biennial report, 1947-1948.
Lansing? 1948? 238 p., illus. SH11.M

Midwest Wildlife Conference.

Papers presented to Tenth Hidwest Tildlife Conference, Ann Arbor, Hichigan, Dec.9-11,1948. n.p.,1948. 28 papers in 1 v. SN351.H629

CONSERVATION (Cont'd)

Chio. Division of Conservation and Matural Resources.

Report of the Division of Conservation and Matural Resources, Department of Agriculture, 1948. Columbus, 1949. 63 p., illus. HC107.0305 1948

Raushenbush, Stephen.

Our conservation job; a new way to obtain soil and range, forest, fuel and energy conservation. Mashington, D.O., 1949. 64 p., illus. (The Public Affairs Institute Mashington, D.C., Report no.4) HOLOG. R35

Steidle, Dean E.

A philosophy for conservation. State College, Penna., 1949. 52 p., illus. (The Pennsylvania State College Bulletin, v.XLIII, no.6) HC55.S8

U.S. Congress. House. Committee on Herchant Parine and Fisheries.

Parker River National Mildlife Refuge. Hearings before a Subcommittee on Conservation of Mildlife Resources of the Committee on Merchant Marine and Fisheries, House of Representatives, Eightlieth Congress, second session, on H.R.3578, a bill to reduce in area the Parker River Mational Mildlife Refuge in Essex County, Mass., and for other purposes. Mar.16, 1948. 25 p. SK361.A4 1948c

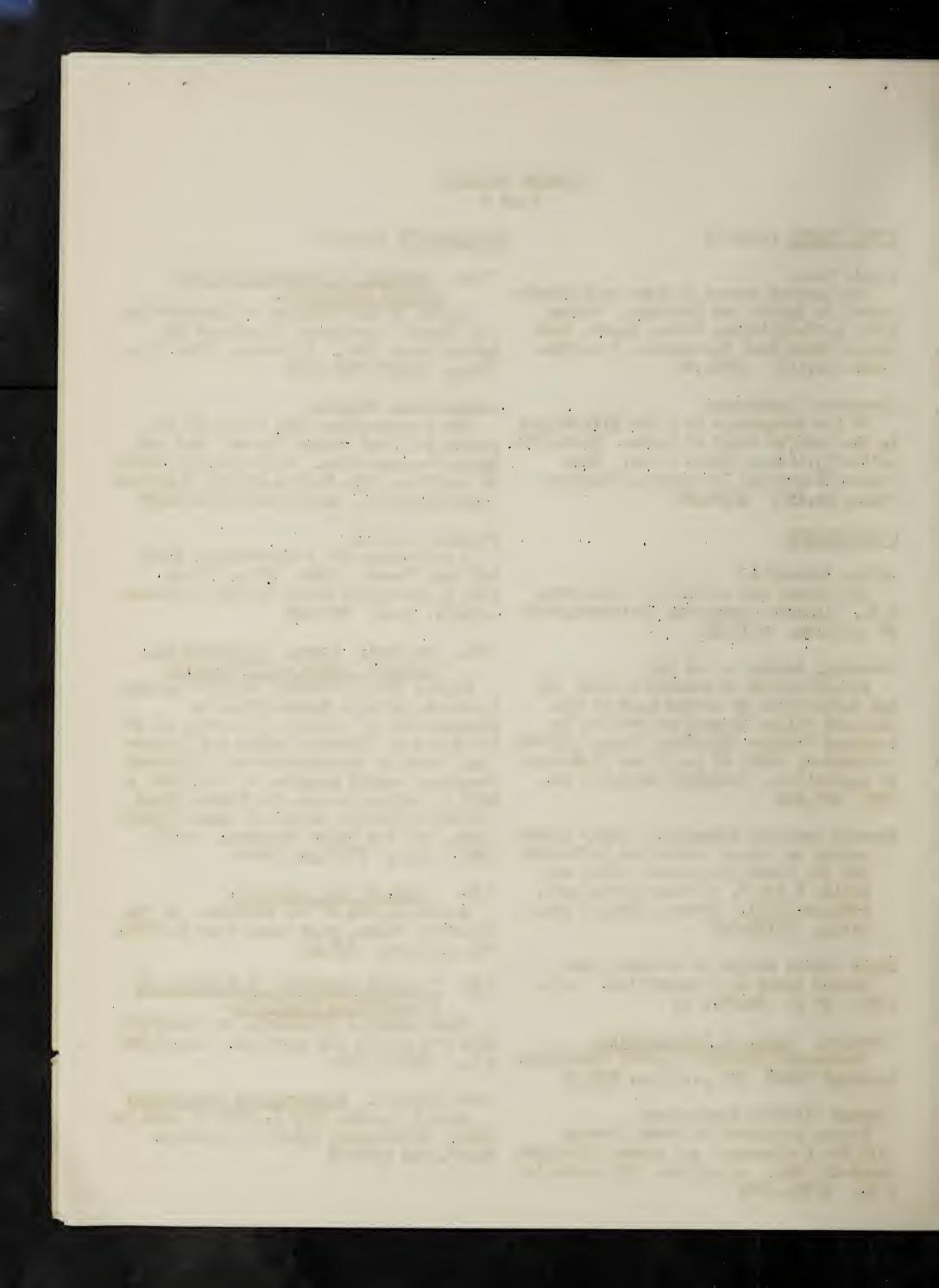
U.S. Dept. of the Interior.

Annual report of the Secretary of the Interior, fiscal year ended June 30,1948. 427 p., illus. J84.A3

U.S. <u>Mational Committee on Policies in</u> Conservation Education.

Some selected references on conservation for pupils and teachers. n.p.,1949. 4 1. Z7164. M2M3

West Virginia. Conservation Cormission.
Annual report, July 1, 1947 to June 30, 1948. Charleston? 1948? 80 p., illus.
HC107.W4A2 1947-48



COMMERY

Faust, Hilda, & Hrak, V.

.. hat about fish? Selection, food value, and basic cooking methods. Berkeley, 1948. ll p., illus. (California. University. College of Agriculture. California agricul- report 64) SK361.A2S7 tural extension service. Circular 144) TX747.F35

Miloradovich, Milo.

The art of fish cookery. Garden City, M.Y., Doubleday, 1949. 457 p., illus. TX747.115

U.S. Dept. of Agriculture. School lunch recipes using fish. washington, D.C., 1948. 8 p. TX747.U5

Virginia. Commission of Fisheries. One hundred and one (101) approved recipes for delicious Virginia seafoods. Accomac, 1947? 50 p. TX747.V5

ORUSTACEA

Armstrong, John C.

New Caridea from the Dominican Republic. New York, 1949. 27 p., illus. (American Museum novitates. No.1410) QH1.A14

Hiami. University. Harine Laboratory. Interim report on the Florida crawfish investigation, March, 1948. Coral Gables, Fla., 1948. 4 1. QL444.D3H5

Palmen, Ernst.

Zur kenntnis der trichonisciden (Isopoda Terr.) Finnlands. Helsinki, 1947. 22 p., illus. (Suomalaosen elain-ja kasviteiteellisen seuran Vanamon Elaintieteellisia Julkaisuja. Osa 13, H:o 1. Annales zoologici Societatis Zoologicae Botanicae Fennicae Vanamo. Tom 13, no.1) QL1.586

Zur vergleichenden morphologie, okologie Seto Harine Biological Laboratory. Conund verbreitung der buddelundielliden (Isopoda Terr.) Helsinki, 1948. 34 p., illus. (Suomalaosen elain-ja kasviteiteellisem seuran Vanamon Elaintieteellisia Jul- sessile ctenophore Lyrocteis imperatoris kaisuja. Osa 13, N:o 2. Annales zoologici Societatis Zoologicae Botanicae Fennicae Vanamo. Tom 13, no.2) QL1.886

CRUSTACEA (Cont'd)

Scattergood, Deslie W.

A bibliography of lobster culture. Lashington, 1949. 26 p. (U.S. Fish and Wildlife Service. Special scientific

Schnakenbeck, w.

Die wollhandkrabbe. Stuttgart, 1942. p.101-139, illus. (Handbuch der binnenfischerei nitteleuropas. Erganzungsband zu Band 5, Lieferung 2) SF253.D3

Shiino, Sueo F.

On the parasitic isopods of the family Entoniscidae, especially those found in the vicinity of Seto. Myoto, 1942. p. 37-76, illus. (Seto, Japan. Seto Harine Biological Laboratory. Contributions, no.109) 9H301.S4

Studies on the embryology of Squilla oratoria de Haan. Kyoto, 1942. p.77-174, illus. (Seto, Japan. Seto Harine Biological Laboratory. Contributions, no.110) QH301.S4

Tuzet, Mette, & Bessiere, C.

Sur la spermatogenese de Lennder treillanus Risso et de Caridina Desmaresti Hill. Honaco, 1948. 7 p., illus. (Bulletin de l'Institut Oceanographique, no. 929) GC1.I 45

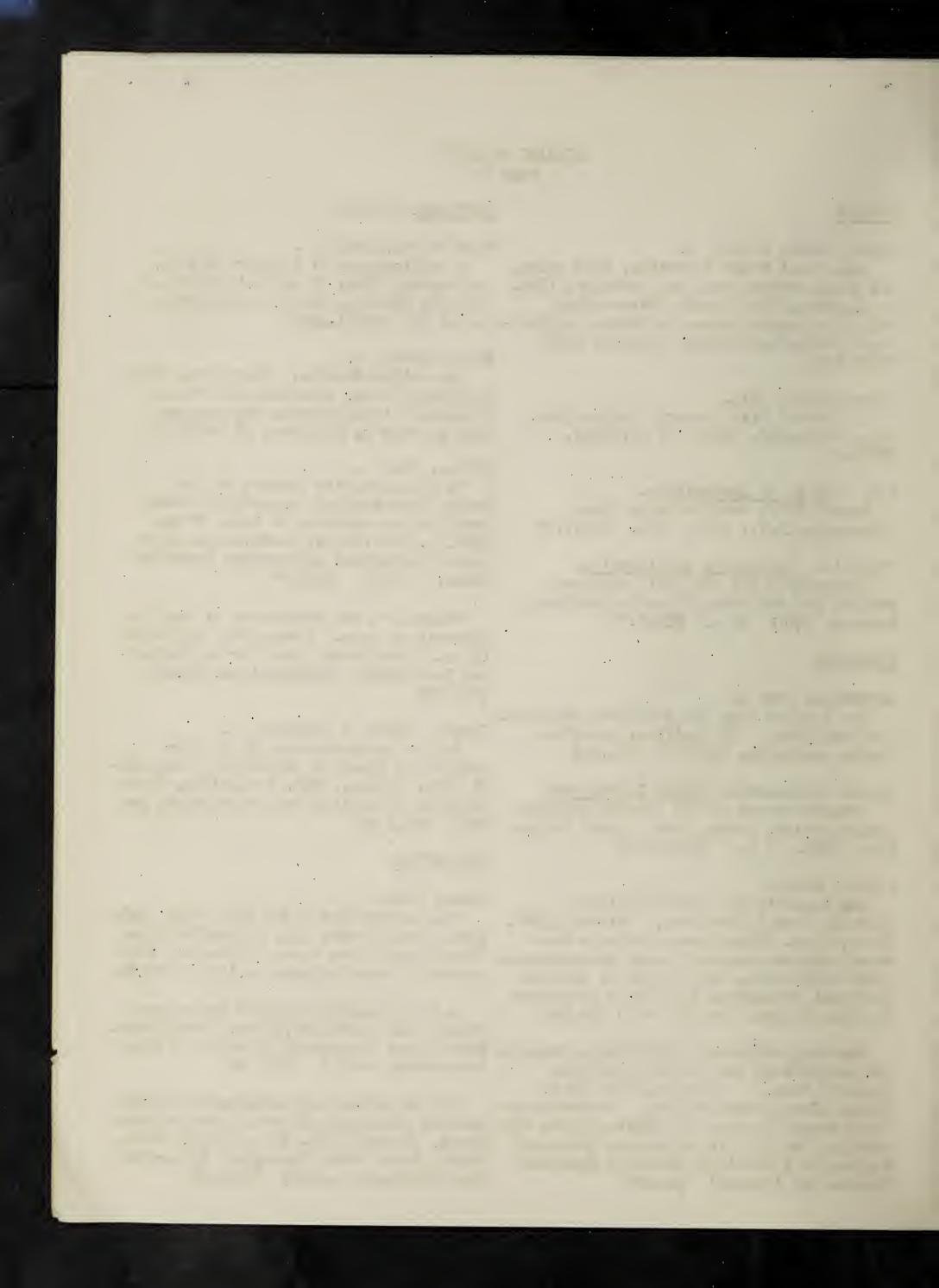
CIBLIOPHORA

Komai, Taku.

The negatocysts in the Ctenophore Euchlora rubra. Kroto, n.d. p.255-256, illus. (Seto, Japan. Seto Marine Biological Laboratory. Contributions, no.101) QF301.54

A new remarkable sessile Otenophore. Myoto, n.d. p.216-220, illus. (Seto, Japan. tributions, no.96) QH301.S4

The structure and development of the Komai. Hyoto, 1942. 36 p., illus. (Seto, Japan. Seto Marine Biological Laboratory. Contributions, no.108) QH301.S4



ECHI ODER LATA

Clark, Austin H.

On a collection of sea-stars from the Philippine Islands. (In Proceedings of the Biological Society of Lashington. April 27, 1949. v.62, p.73-78) QH301.1.32

EMPLOSIVES

The Institute of Hakers of Explosives, New

Exolosives in agriculture. Hew York, 1947. 87 p., illus. TP270. I5 1936

Safety in the handling and use of explosives. New York, 1940. 67 p., illus. (Its Pamphlet no.17) TP270.I 55 1940 (Second revision, April 1940)

FISHES AND FISHURIES

American Fisheries Society.

Transactions. Seventy-sixth annual meeting, Saint Paul, Minnesota, Sept. 11, 12 and 13, 1946. Ann Arbor, Hich., 1949. 473 p., illus. SH1.A51

Bailey, Reeve II., & Hubbs, C.

The black basses (Microterus) of Florida, with description of a new species. Ann Arbor, 1949. 40 p., illus. (University of Michigan. Occasional papers of the Museum of Zoology, no.516) QL71.M51 report of the Dominion for the year

Bailey, Reeve H., & Dimick, H.

Cottus hubbsi, a new cottid fish from the Columbia River system in Lashington and Idaho. Ann Arbor, 1949. 18 p., illus. (University of Michigan. Occasional papers of the Museum of Zoology, no.513) QL71.H51 1948

Beauge, Lucien.

Hanuel technique et pratique des grandes Fishing in troubled waters. 1st ed. peches maritimes. Paris, Societe d'editionsphiladelphia, J.B.Lippincott, 1949. geographiques, naritimes et coloniales, 1946. 239 p., illus. SF259.B4

Bower, Ward D.

Alaska fishery and fur-seal industries; 1946. "ashington, 1948. 70 p., illus. (U.S. Fish and wildlife Service. Statistical digest no.17) SH11.A4

FISHES A D FISHERIES (Cont'd)

British Columbia. Provincial Dept. of

Fisheries.

Report, with appendices, for the year ended December 31st, 1947. Victoria, B.C., 1948. H 111 p., illus. SH224.36 1947

Brittan, Fartin R.

Rediagnosis of the Malayan cyprinid fish, Rasbora Taeniata Ahl. Stanford University, 1949. p.21-28, illus. (California Zoological Club. Proceedings, v.l, no.5) ¥1.024

Bryant, Floyd G.

A survey of the Columbia River and its tributaries, with special reference to its fishery resources. 2. Washington streams from the mouth of the Columbia River to and including the Elichitat River (Area I). ..ashington, 1949. 110 p., illus. (U.S. Fish and Mildlife Service. Special scientific report 62) SE361.A2S7

Canada. Bureau of Statistics.

Advance report on the fisheries of Canada, 1947. ∩ttawa, 1949. 29 p. HD9464.02202 1947

Dept. of Pisheries. Canada.

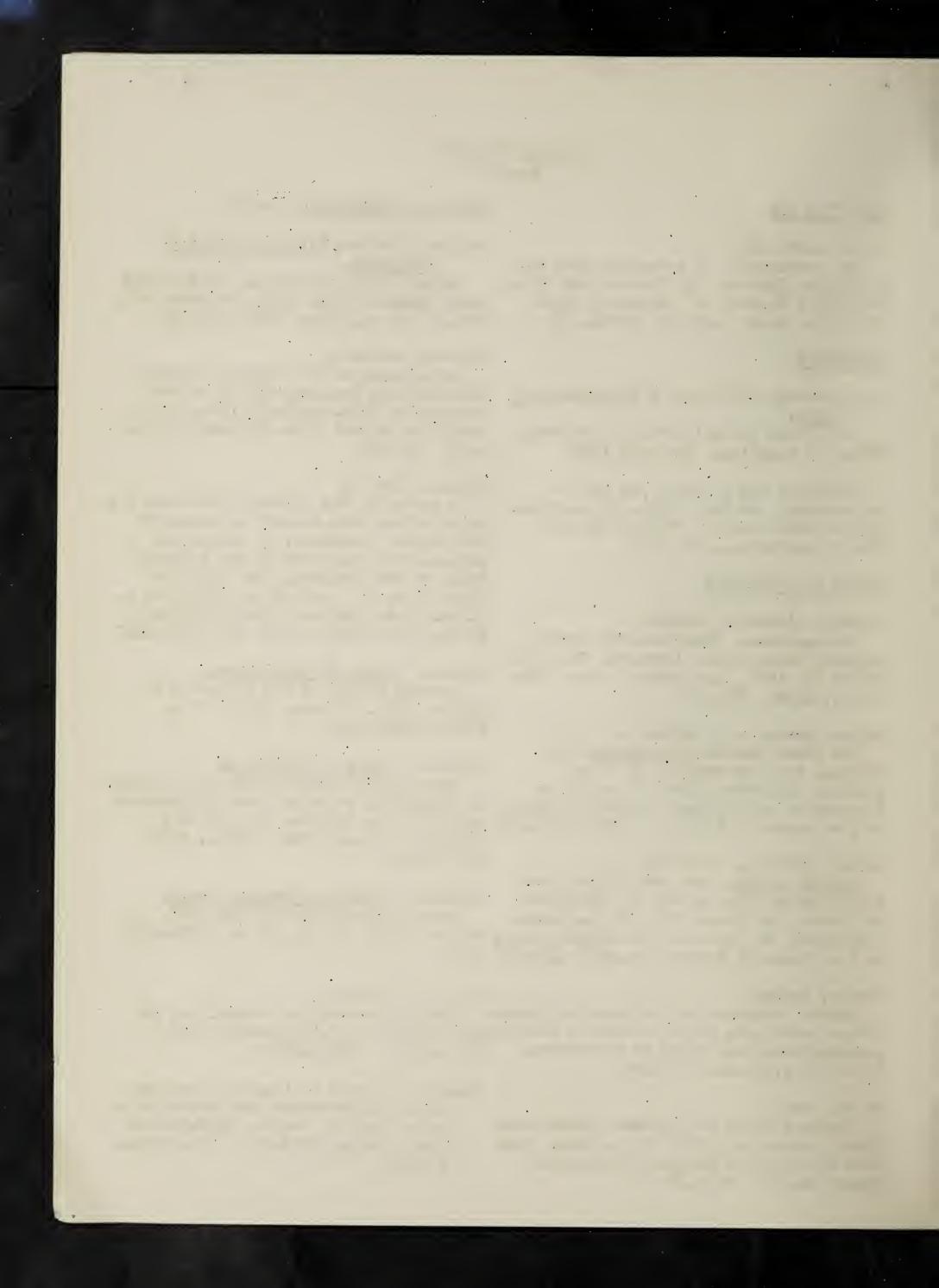
Seventeenth annual report of the Dept. of Fisheries; eightieth annual fisheries 1946-47. Ottawa, 1948. 290 p. SH223 .A2 1946-47

Canada. Fisheries Research Board. Amnual report for the year 1948. Ottawa, 1949. 116 p., illus. 94301.022

Chapman, Tilbert II.

SH133.S605 256 p., map.

Cybium, bulletin de l'Association des Amis du Laboratoire des Peches Coloniales. No 1-3, Octobre 1947-Janvier 1949. Paris, 1947-49. 3 nos., illus. SH1.099



FISHES AND FISHERIES (Cont'd)

Dence, Wilford A.

Life history, ecology and habits of the dwarf sucker, Catostomus commersonnii Station. Syrncuse, 1948. p.79-150, illus. (Syracuse University. New York State College of Forestry. Roosevelt Hild Life Forest Experiment Station. Roosevelt wild life bulletin, v.8, no.4) QH1.S95

Florida. Game and Fresh Tater Fish Comm. Florida fresh water fish and fishing. Tallahassee, n.d. 12 1. SH483.F45

There to fish in Florida. Cabin accommodations. Boats for rent. 1948-1949. Tallahassee, n.d. 46 p., illus. SH483.F5

Florida. State Board of Conservation. The red tide. Coral Gables, University of Miani, Marine Laboratory, 1948. 14 p., illus. (Its Educational series, no.1) HC107.F6A4

State Board of Conservation marine resources research program. Interim report to the supervisor. January 1949. Tallahassee? 1949. 5 1. SH222.F6

Fowler, Henry W.

Description of a new cusk (Otophidium Grayi) from the east coast of Florida. Philodelphia, 1948. 4 p., illus. (Notulae naturae of the Academy of Tatural Sciences Lehmann, Conrad. of Philadelphia, no.204) QH1.A23

A new snake eel Onochelys marginatus from off Tew Jersey. Philadelphia, 1948. 3 p., illus. (Notulae naturae of the icademy of Watural Sciences of Philadelphia no.210) QH1.A23

Gastaud, J. .

Observations sur l'histologie comparee de quelques arteres chez Scyllium Stellare L. Phaco, 1948. 16 p., illus. (Bulletin de l'Institut Oceanographique no. 934) GC1.145

FISHES AND FISHERIES (Cont'd)

Harry, Robert R.

A new loach of the genus Acanthophthalmus from Siam. (In Proceedings of the utawana Mather, at the Muntington Wildlife Biological Society of Washington. April 27, 1949. v.62, n.69-72) QH301.W32

Huet, Harcel.

Construction et amenagement piscicole des etangs. Bruxelles, 1948. 50 p., illus. SH159.H9 (At head of title: Roynume de Belgique. Hinistere des Colonies. Publication de la Direction de l'Agriculture et de l'Elevage.)

Idyll, Clarence P.

How can statistics increase the catch? Coral Gables, Fla., University of Hiami, Marine Laboratory, 1949. 19 p., illus. (Florida. State Board of Conservation. Educational series, no.3) HC107.F6A4

Kennedy, W. A.

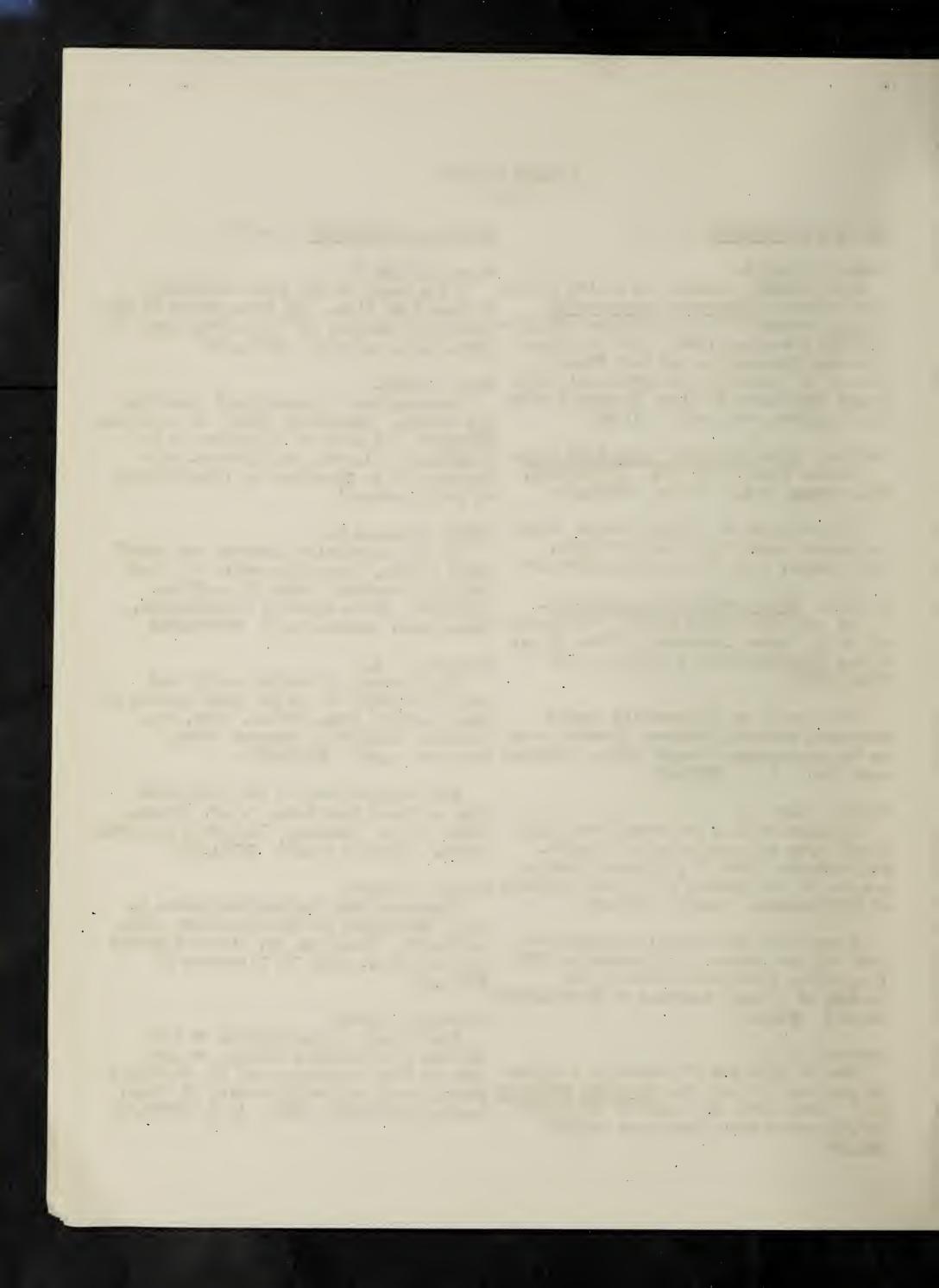
Relationship of length, weight and sexual maturity to age in three species of Lake Hanitoba fish. Ottawa, 1949. 5 p. (Canada. Fisheries Research Board. Bulletin no.81) QH301.023

Some observations on the coregonine fish of Great Bear Lake, F.T.T. Ottawa, 1949. 10 p. (Canada. Fisheries Research Board. Bulletin no.82) 9H301.023

Fischereiliche futtermittelkunde. 1. Teil. Stuttgart, E. Schweizerbart, 1945. p.812-922. (Handbuch der binnenfischerei mitteleuropas, Band IV, Lieferung 8) SH253.D3

Harshall, Helson.

Preliminary investigations on the effects of commercial fishing on game fish in Lake Okeechobee and the St. John's River. Coral Gables, University of Hiami, Marine Laboratory, 1946. 19 1. SF483.13



FISHES AND FISHERIES (Cont'd)

Miami. University. arine Laboratory. Mullet fishery research orogram. Coral Gables, Fla., 1948. 4 1. SH222 ·F5.15

Recommended program of conservation for Florida marine resources. April, 1948. Coral Gables, Fla., 1948. 4 1. SH222 •F5.155

Red tide and fish mortality on the Florida west coast. Coral Gables, Fla., 1947. 9 1. (Its Special service bulletin.) (1639.6.115

Forsk fisheralmanakk 1949. 47de argang. Utgitt av Selskabet for de Horske Fisheriers Fremme. Bergen, 1949. 380, XXXII p., illus. SHl. N6 1949

Worway. Fiskeridirektøratet.

Lofotfishet 1948. 1. Beretning, avgitt av utvalgsformann, Gerh. Sandvaer. 2. Fiskeforsøk, av fiskerikonsulent H.C. Kristensen. Oslo, 1949. 94 p., illus. (Arsberetning vedkommende Forges fiskerier Service. Special scientific report 67) 1945--Tr.1) SH1.N5 1948

Vintersildfisket 1946. (Stor- og varsildfisket) Beretning avgitt av oppsynssjef Hakon Vikse. Oslo, 1949. 48 p. (Arsberetning vedkommende Norges fiskerier. 1946--Nr.3) SH1.N5

Raney, Edward C., & Hubbs, C.

Hadrooterus notogramus, a new percid fish from Haryland, Virginia, and Hest Virginia. Ann Arbor, 1948. 26 p., illus. (University of Michigan. Occasional papers of the Museum of Zoology, no.512) QL71.M51 Stangenborg, Marian.

Reay, G. A., & Shewan, J. M.

1949. 12 p. (Gt.Brit. Dept. of Scientific poloniae, v.4, 1940-1947 - Odbitka.) and Industrial Research. Food Investigation. Leaflet no.3 (Rev.1948)) SH335.R28 1948

FISHES AND FISHERIES (Cont'd)

Rochester Institute of Technology.

Study of consumer buying habits pertaining to fish and sea food in Rochester, N.Y., made by the Rochester Institute of Technology and the Rochester city high schools, under the auspices of the New York Woman's Council of the Wew York Dept. of Commerce. n.p., n.d. 8 1. HD9454.R7

Romero, Edmundo Z.

La posqueria en el Peru y su incremento por medio de la inmigracion. Lina, Peru, 1948. 60 p., illus. SH247.R7

Rounsefell, George A., & Bond, L. Salmon restoration in Haine. Augusta, 1949. 52 p. (Haine. Atlantic Sen-Run Salmon Corvission. Research report no.1) SH11.1125A5

Scattergood, Leslie W.

The production and the fishing nethods of the Unine herring industry, with notes on the 1947 season. Washington, 1949. 26 p., illus. (U.S. Fish and wildlife SK361.12S7

Selskabet for de Forske Fiskeriers Fremme, Bergen.

Arsberetning for terminen LApril 1947 -31. Hars 1948. Fremlagt for generalforsamlingen den 31 Hai 1948. Bergen? 1948? 6 numb.1. SH1.N56 1947-48

Södra Sveriges Fisherifbrening. Skrifter. 1948. F:o 2. Lund, 1949. p.47-90, illus. SH287.S6

The variability of the quantitative features in bleak [roach] Troclay, n.d.
The care of the trawler's fish. London, p.107-145, illus. QL638.09458 (Zoologica . .

1

FISHES AND FISHERIES (Cont'd)

Supreme Commander for the Allied Powers. Civil Information and Education Section.

Some aspects of the fishery right system in selected Japanese fishing communities. Report Prepared by Public Opinion and Sociological Research Division GAME AND FISH LAWS n.v.1948. 125 p., illus. SH301.S95

Texas. Game, Fish and Oyster Commission. Marine Laboratory.

The report of the Larine Laboratory of the Cexas, Game, Fish and Cyster Commission for the fiscal year 1947-48, with an appendix containing the report for the fiscal year 1946-47. n.p., a.d. 186 p., illus. SH11.T45

Tokyo. Central Fisheries Station of Japan Contributions. 1945-1948. Part I. (Contribution nos.1-50) Tsukishima, Krobashi, Tokyo, 1948. 1 v., illus. SH301 .A425

Vougo, I., & Prudhomme, J. Repeuplons nos eaux en brochets. Presentation de Tony Burnand. Faris, n.d. 31 p., illus. SH167.P5V7

田つつ更

Christensen, Raymond P.

Ifficient use of food resources in the United States. Washington, 1948. 98 p., illus. (U.S. Dept. of Agriculture. Technical bulletin no.963) S21.A72

Food and Agriculture Organization of the United Mations.

Report of the special meeting on urgent food problems, ashington, D.C., May 20-27, 1946. .ashington, 1946. 39 p. TX357.E66

..orld food survey. ...ashington, 1946. 39 p., illus. TX357.F68

Gt. Brit. Dept. of Scientific and Industrial Research. Food Investigation. Food science abstracts. Vol.21, no.2, March 1949. London, 1949. p. 59-140. 25776.17G8

FUR-TRADE

Bachrach, Tax.

Fur, a practical treatise. Rev. ed. New York, Prentice-Hall, Inc., 1947. 672 p., illus. IS1061.B2 1946

Idaho. Lows, statutes, etc.

1949 Idaho Fish & Game Department fishing seasons and regulations. Boise, 1949?

Hontana. Laws, statutes, etc.

Synopsis of Contana fishing regulations 1949, compiled by the Montana Pish and Game Commission. Helena, Hontana, 1949. 24 0.

Laws, statutes, etc.

Full text of the gone, fish and oyster laws of Dexas. Published by Game, Fish and Oyster Commission. Austin, Dexas, 1947. 265 p. SK451.A3 1947

GATE AND CAME BIRDS

British Columbia. Provincial Game Comm. Report for the year ended December 31st, 1947. Victoria, 3.C., 1948. L89 p. SK471.30A3 1947

Florida. Game and Fresh Tater Fish Comm. Biennial report, biennium ending December 31, 1948. 87 p., illus. SH11.T62 1947-45

International Association of Gome, Fish and Conservation Commissioners.

The thirty-eighth convention, Sept. 15, 16 and 17, 1948. Haddon Hall Hotel, Atlantic City, New Jersey. n.p., 1948? 280 p. SM351.I 61 1948

Horth Daltota. State Game and Fish Dept. Annual report, July 1, 1947 to June 30, 1948. Bismarch? 1948? 57 p. SH11.19 1947-48

Oklahoma. Came and Fish Dept. Biennial report, July 1, 1946 to June 30,1948. Otlahoma City,1948? 79 p., illus. SH11.0 52

. . 1 . .

k w

. .

We the second

.

. .

The second second second

GARE AND GARE BIRDS (Cont'd)

Pennsylvania. Game Commission. Siennial report 1947-1948. June 1, 1946-Hay 31, 1948. Harrisburg? 1949? 88 p., illus. SE441.A2 1947-48

Suomen riista. 3. Helsinki, 1948. 174 p., illus. SX351.S95 (Publication of Finnish Houndation for Game-Preservation, Game-Research Institute; contains English summaries)

Virginia. Comm. of Game and Inland Fisheries.

Annual report for the fiscal year ending June 30, 1947. Richmond, 1948. 66 p. SH11.V81 1947

.yoming. Game and Fish Commission. Biennial report, 1947-1948. Cheyenne, 1948? 96 p., illus. SH11.78 1947-48

ITSECTICIDES

U.S. Production and Larketing Admin. Interoretations of the regulations for the enforcement of the Federal insecticide, north of Mexico. Washington, 1949. fungicide, and rodenticide act. washington 1948. 52 p. (Its Service and regulatory announcements, no.167) RA1216.U5

INSTOTS

Chagnon, Gustave, & Fournier, L'Abbe O. Contribution a l'etude des hemioteres aquatiques du Quebec. Hontreal, 1948. 66 o., illus. (Montreal. Universite. Institut de Biologie. Contributions, no. 21) QL1.H81

Clay, Theresa.

Species of the genus Saemundssonia (Hallophaga) from the Sterninae. New novitates. No.1409) QH1.A14

Hatch, Melville H.

A century of entomology in the Pacific northwest. Seattle, Univ. of Mashington press, 1949. 41 p., illus. QL548.H3

INSECTS (Cont'd)

Hottes, Frederick C.

Descriptions of some undescribed forms belonging to two little known species of the family Aphididae. (In Proceedings of the Biological Society of Washington. April 27, 1949. v.62, p.45-52) 0H301.1.32

Descriptions of the sexual forms of some species of Aphididae. (In Proceedings of the Biological Society of washington. April 27, 1949. v.62, p.53-56) QH301.W32

Karpinski, Jan J.

Przyczynek do znajomosci fauny kornikow Parku Marodowego w Pieninach. Contribution a la connaissance de la faune d'Ipidae du Parc l'ational Polonais des Pieniny. Tarsav, 1948. p.225-232. (Fragmenta faunistica musei zoologici Polonici. Tom V, no.14) QL1.P72

Mao, Ying-Tou.

The species of ichneumon-flies of the genus Cardiochiles occurring in America p.229-266, illus. (Proceedings of the U.S. National Fuseum. v.99, no. 3237) 011. U55

Habokov, V.

The Hearctic members of the genus Lycaeides Hübner (Lycaenidae, Lepidoptera). Cambridge, 1949. p.479-541, illus. (Harvard University. Bulletin of the Huseum of Comparative Zoology at Harvard College, v.101, no.4) QL1.H3

Rehn, James A.

A previously unrecognized genus of Katydids (Orthoptera, Tettigonigoniidae, Pseudophyllinae) from the Lesser Antilles. Philadelphia, 1948. 5 p., illus. (Fotulae York, 1949. 25 p., illus. (American Museum naturae of the Academy of Matural Sciences of Philadelphia, no.203) QH1.A23

Robinson, Mark.

A new genus of Scarabaeidae (Copeoptera) Philadelphia, 1948. 2 p., illus. (Notulae naturae of the Academy of Tatural Sciences of Philadelphia, no. 211) 9H1.A23

INSTOTS (Cont'd)

Sabrosky, Curtis T.

The Forth American Heleomyzid genus Lutomyia, with description of a new species. Ann Arbor, 1949. 6 p., illus. (University of Michigan. Occasional papers of the Huseum of Zoology, no.517) QL71.1151

Shane, Pearl.

A new species of Teinophaus (Cyrtacanthacridinae: Acrididae: Orthoptera) from Texico. Philadelphia, 1948. 3 p., illus. (Notulae naturae of the Academy of Matural Sciences of Philadelphia, no.201) QH1.A23 Hahn, Henry C.

Wade, Joseph S.

A contribution to a bibliography of the described immature stages of Worth American Coleoptera. n.p., 1935. 114 1. **Z**5858.06..3

MALALS

Burt, William H.

A new bat (Balantiopteryx) from Sonora, 1949. 22 p. (University of Hichigan. of lichigan. Occasional papers of the Museum of Zoology, no.515) CL71.M51

Chase, Greenleaf, & Severinghaus, C. Tinter deer feeding. Albany, 1949. 16 p., illus. (New York (State) Conservation Dept. Fish and wildlife information bulletin no.3) SK429.A3

Dehnel, August.

Tykaz stanowisk bobra Castor fiber vistulanus. Hatschie w dorzeczu gornego i srodkowego Tiemna oraz gornej Prypeci w latach 1937-1939. Releve des colonies de Castor fiber vistulanus l'atchie dans le bassin superieur et moyen du Miemen et dans le cours superieur de la Prypec en 1937-1939. ..arsaw, 1948. p.199-224, maps. (l'ragmenta faunistica musei zoologici Polonici. Tom V, no.13) QL1.P72

HATIALS (Cont'd)

Fairchild, Lewis H., & Fairchild, H. Cats and all about them. Rev. ed. New York, Orange Judd, 1948. 243 p., illus. SF447.F3 1947

Fliegelman, Laurice T., & Harris, Van T. Occurrence of neoplasms in three related individuals of laboratory-bred Peromyscus. Ann Arbor, 1948. 7 p. (Michigan. University. Laboratory of Vertebrate Biology. Contributions, no.42) QH431.ALII5

A method for censusing deer and its application in the Edwards Plateau of Texas. Austin, 1949. 25 l., illus. SF401.D3H3 (Contribution of the Federal Aid in Wildlife Restoration Act, final report for Texas Tederal Aid Project 25-R, July 1, 1946, to Harch 30, 1948)

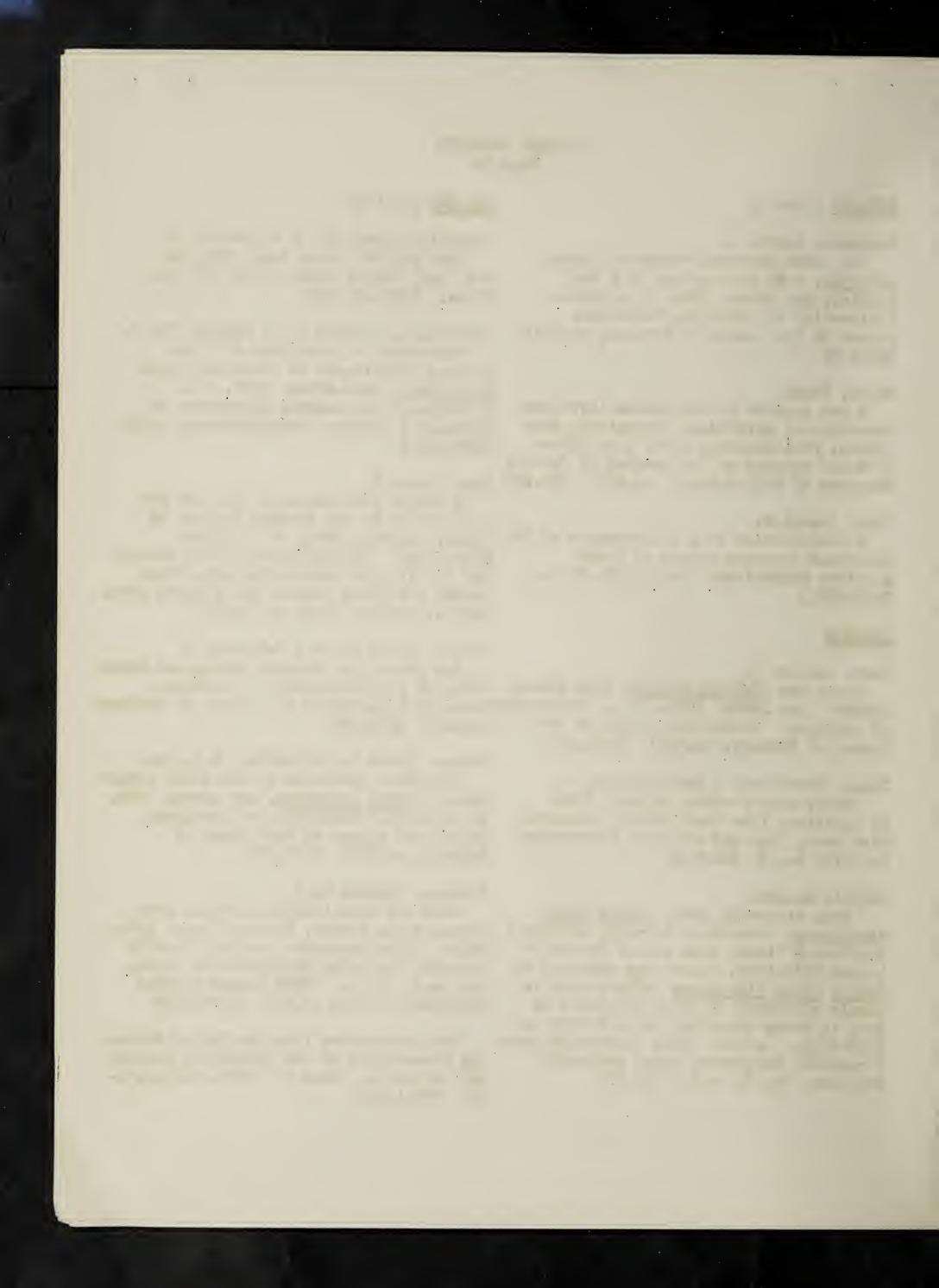
Hooper, Ermet T., and Ostenson, B. Age groups in Michigan otter. Ann Arbor Mexico. Ann Arbor, 1948. 2 p. (UniversityOccasional papers of the Museum of Zoology, no.518) QL71.M51

> Hooper, Erret I., & Handley, C.O., jr. Character gradients in the spiny pocket mouse, Liomys irroratus. Ann Arbor, 1948. 34 p., illus. (University of Michigan. Occasional papers of the Museum of Zoology, no.514) QL71.1151

Jackson, Hartley H. T.

Rats and mice (family Muridae) from Burma, Siam, Yunnan, Hainan, French Indo-China, Halay peninsula, and all Pacific islands, including Australia and Japan. n.p., n.d. 18 p. (OSRD Insect Control Committee, Report no.54) 01737.R6J3

Two new covotes from the United States. (In Proceedings of the Biological Society of Mashington. March 17, 1949. v.62, p.31-32) QH301.1.32



MALLIALS (Cont'd)

Jones, John C.

Bat control. n.p.,n.d. 21. SB994 .33J65 (Extension Service, Virginia Polytechnic Institute and the Fish and Wildlife Service, U.S.Dept. of the Interior cooperating in rodent control)

Rabbit control. n.p., n.d. 31. SB994.R15J7 (Extension Service, Virginia Logan, 1948. 16 1., illus. SB815.R7 Polytechnic Institute and the Fish and Wildlife Service, U. S. Dept. of the Interior)

Skunks, and how to control them. n.p., n.d. 4 p., illus. SB994.S6J7

Suggestions for the control of skunks. n.p., n.d. 41. SB994.SbJ73 (Extension Service, Virginia Polytechnic Institute and the Fish and Wildlife Service, U.S. Dept. of the Interior cooperating in rodent control)

Suggestions for the control of squirrels. n.p.,n.d. 21. SB994.S7J7 (Extension Service, Virginia Polytechnic Institute and the Fish and wildlife Serva ice, U.S.Dept. of the Interior cooperating in rodent control)

Suggestions for the control of woodchucks. n.p.,n.d. 3 1. \$3994.W7J7 (Extension Service, Virginia Polytechnic Institute and the Fish and Wildlife Service, U.S.Dept. of the Interior)

Mayer, william V.

in the Matural History Museum of Stanford illus. TG310.A5 1949 University. Stanford University, 1949. p.29-32. (California Zoological Club. Proceedings, v.1,no.6) 311.024

Moore, George C., & Hartin, E.

Status of beaver in Alabama. Hontgomery, Alabama Dept. of Conservation, Game, Fish and Senfoods Division, Pittman-Robertson Projects, 1949. 30 p., illus. QL737.R6h17

HAMMALS (Cont'd)

Orr, Robert T.

Hammals of Lake Tahoe. San Francisco, California Academy of Sciences, 1949. 127 p., illus. QL717.0 85

Rosko, Leo.

Losses of sheep from predatory animals. on summer ranges in Iron County, Utah. (Special report of the Utah Cooperative Wildlife Research Unit and Range Dept. Project of the Utah Experiment Station)

Skuratowicz, Maclaw.

Badania nad fauna ssakow Zamajszczyzny. Etudes sur la faune des mammiferes dans les environs de Zamosc. Warsaw, 1948. p.233-292. (Fragmenta faunistica musei zoologici Polonici. Tom V, no.15) CL1.P72

Vevers, Geoffrey H.

The life story of the beaver. London & New York, Transatlantic Arts, Ltd., 1946. 31 p., illus. 91737. R6V4

Wislocki, George B., & Fawcett, D.

The placentation of the pronghorned antelope (Antilocapra americana). Cambridge 1949. p.545-559, illus. (Harvard University. Bulletin of the Museum of Comparative Zoology. v.101, no.5) QL1.H3

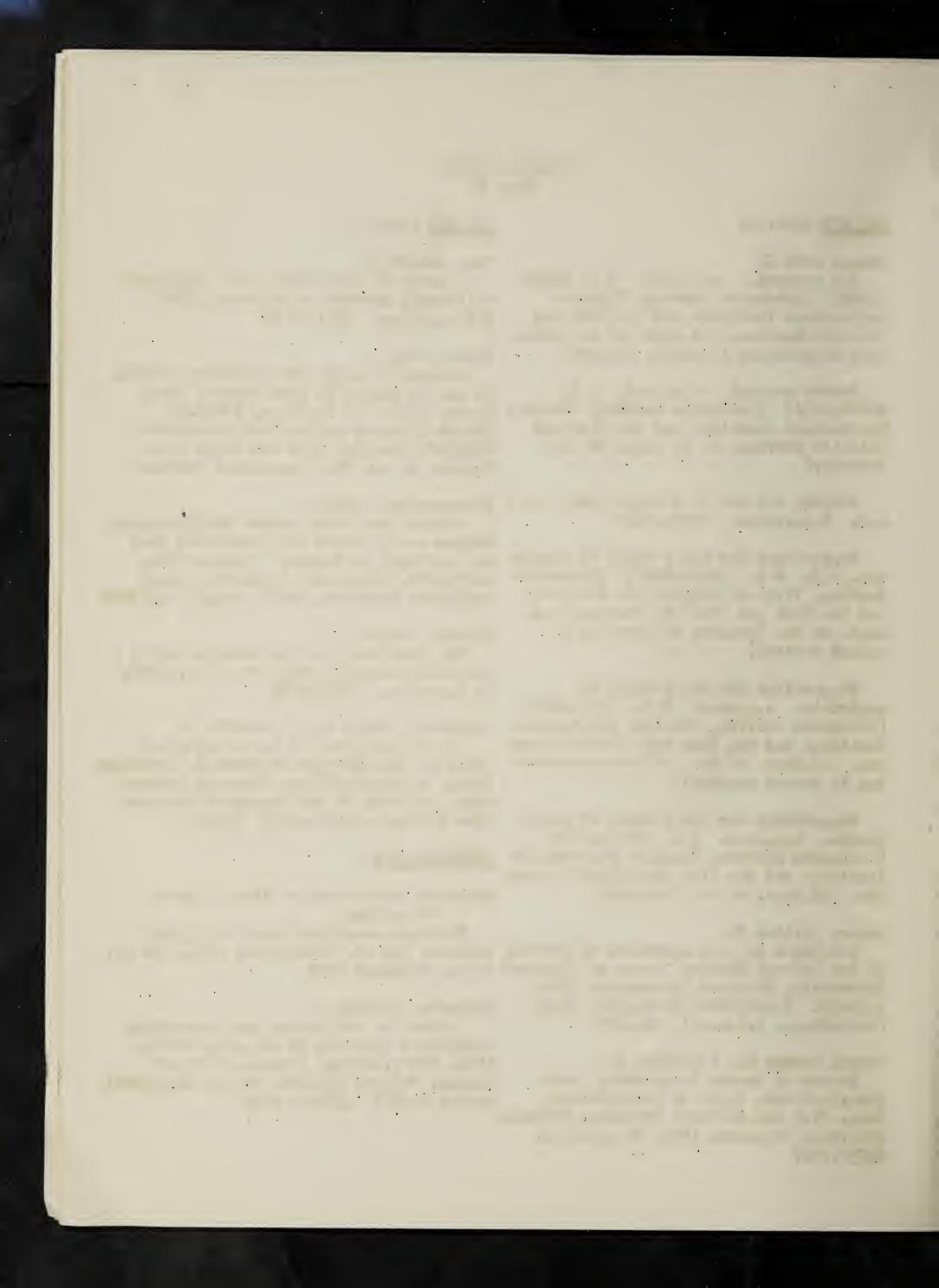
MISCELLAMEOUS

American Association of State Highway Officials.

Standard specifications for highway Catalogue of type specimens of mammals bridges. 5th ed. Washington, 1949. 284 p.,

Anderson, Rudolph II.

Hethods of collecting and preserving vertebrate animals. 2d ed., rev. Ottawa, 1948. 162 p., illus. (Canada. Mational Museum, Ottawa. Bulletin no.69. Biological scries no.18) QL62.A5 1948



LIBRARY BULLETIN Page 13

MISCELLANEOUS (Cont'd)

Auckland Institute and Museum.

Records. Vol.3, nos.4 & 5. 20th Dec.,
1948. n.p.,1948? p.190-341, illus.
293.A923

Bergen, Norway, Museum.
Arsberetning, 1947-48. Bergen, 1948.
101 p., illus. AS283.B5 1947-48

Bergens Museums arbok. 1946 og 1947. Naturvitenskapelig rekke. Bergen, 1948. 2 pts., illus. AS283.B5 1946-47

Carnegic Institution of Washington.
Yearbook no.47. July 1, 1947-June 30,
1948, with administrative reports through
December 10, 1948. Washington, 1948.
235 p., illus. AS32.02A4 1947-48

Dale, Tom.

Writing for your readers; for writers and technicians of the Soil Conservation Service. n.p., 1948. 22 p. Sl.AlD3

Edmands, Nary J.

The three C's of scientific writing.
n.p.,1948. 6 p. PN160.E4 (At head of title: United States Dept. of Agriculture.
Agricultural Research Admin., Bureau of Entomology and Plant Quarantine.)

Fisher, Ronald A.

Statistical methods for research workers. 10th ed., rev. & enl. New York, Hafner, 1948. 354 p., illus. HA29.F5 1946

Flesch, Rudolf F., & Lass, A.
The way to write. Rev. ed. New York,
Harper, 1949. 342 p. PN4775.F6 1949

Industrial Research Institute, New York.

Research in industry; its organization and management. C.C.Furnas, editor.

New York, Van Nostrand, 1948. 574 p., illus. T175.I 5

MISCELLAMEOUS (Cont'd)

Lefaux, Rene.

L'industrie du fer blanc et des emballages metalliques. Contribution a
l'etude des problemes que pose la fabrication actuelle des boites matalliques
hermetiques et sterilisees pour conserves
alimentaires. Largentiere (Ardeche),
Humbert & Fils, 1947. 77 p., illus. (Office
Scientifique et Technique des Peches
Maritimes, Paris. Notes et rapports
(nouvelle serie), no.1) SH1.05

Nova Scotia. Dept. of Lands and Forests.
Report, 1948. Halifax, N.S., 1949.
155 p., illus.

Raisz, Erwin J.

General cartography. 2d ed. New York, McGraw-Hill, 1948. 354 p., illus. GA105
.R35 1948

Tannehill, Ivan R.

Drought, its causes and effects. Princeton, N. J., Princeton University Press, 1947. 264 p., illus. QC929.D8T3

U.S. Bureau of Labor Statistics.

Handbook of labor statistics, 1947 ed.
Washington, 1948? 221 p. (Its Bulletin no. 916) HD8051.A61

U.S. <u>Bureau of Naval Personnel</u>.

Navy manual of veterans information, approved 1 March 1948. Navpers 15, 078A.

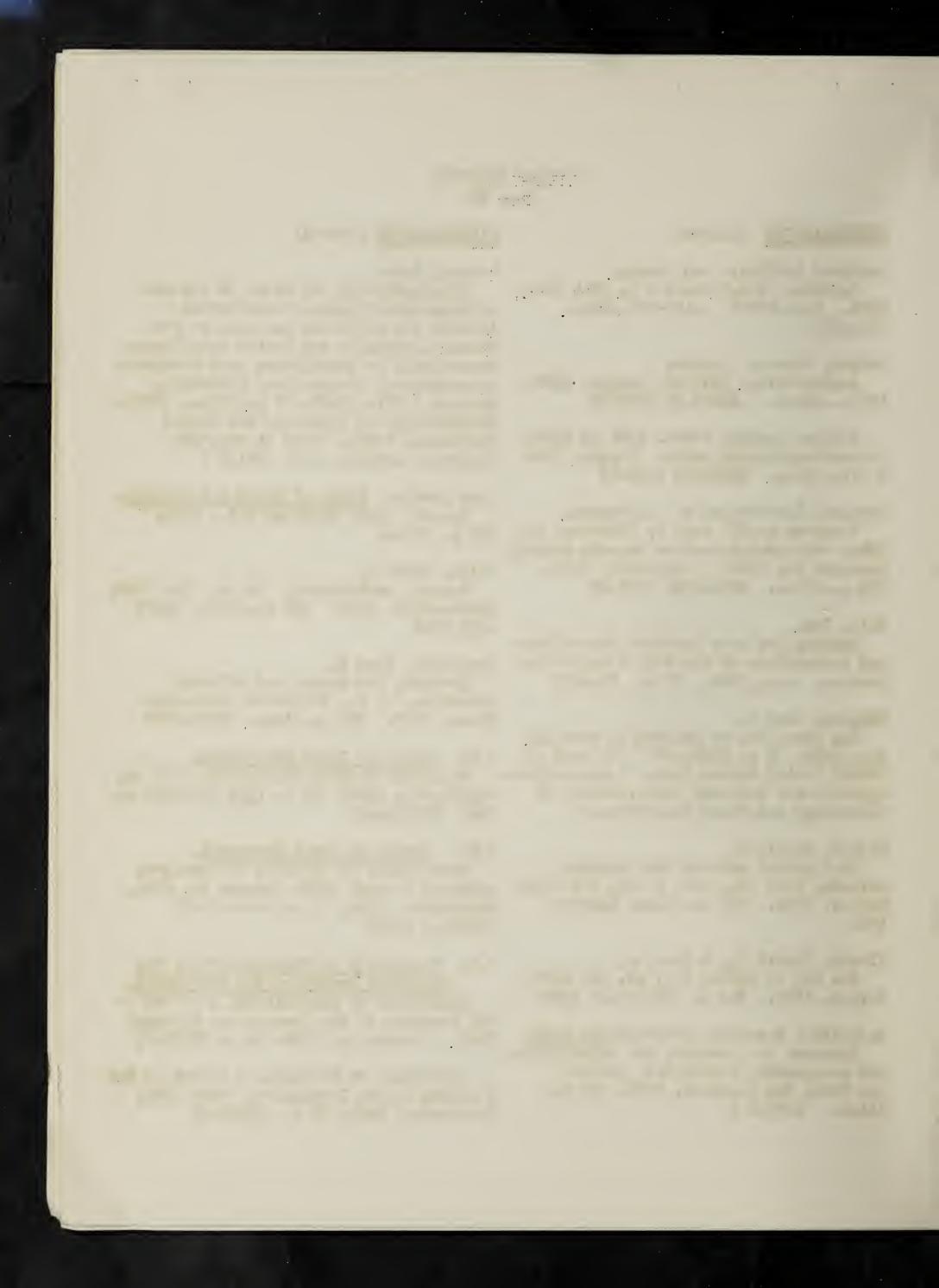
Washington, 1948. 1 v.(loose-leaf)

UB357.A5 1948f

U.S. Commission on Organization of the Executive Branch of the Government.

Department of Agriculture, a recort to the Congress by the Commission, February 1949. Washington, 1949. 41 p. JK510.U5

Department of Commerce, a report to the Congress by the Commission, Farch 1949. Washington, 1949. 34 p. JK510.U5



MISCELLANEOUS (Cont'd)

U.S. Commission on Organization of the Executive Branch of the Government.

the Congress, March 1949. Washington, 1949. and Shore Fisheries, n.d. 19 p., illus. JK510.U5 94 p.

Task force report on agriculture activities (Appendix M), prepared for the Commission, January 1949. Washington, 1949. 112 p., illus. JK510.U53

Task force report on natural resources (Appendix L), prepared for the Commission, January 1949. Washington, 1949. 244 p., illus. JN510.U53

Task force report on regulatory commissions (Appendix N). January 1949. Washington, 1949. 150 p. JK510.U53

Task force report on statistical agencies (Appendix D), prepared for the Commission, January 1949. Washington, 1948. 21 p. JK510.U53

Task force report on water resources projects (Appendix K). January 1949. Washington, 1949. 65 p. JK510.U53

Dept. of State.

Bibliography of Russian periodicals. B451 - B656. Washington, 1949. 6 nos. Z6956.R9U5

U.S. Economic Cooperation Administration. Second report to Congress for the

quarter ended September 30, 1948. Washington, 1949. 153 p., illus. HC240.U674

U.S. National Museum.

Report on the progress and condition of the United States Mational Museum for the year ended June 30, 1948. Washington, Commerce, no.14) HC107.K4B7 1949. 127 p. Q11.U54

U.S. President.

the Congress, Jan. 7, 1949, together with a recort, The Annual economic review, Jan. 1949, by the Council of Economic Advisers. Washington, 1949. 140 p., illus. HC106.5 .A272

MOLLUSKS

Dow, Robert L., & Wallace, D.

The story of the Maine clam (Mya Department of the Interior, a report to arenaria). Augusta, Maine, Dept. of Sea QL430.7.119D7

Hanna, G. Dallas, & Strong, A.

West American mollusks of the genus Conus. San Francisco, 1949. p.247-322, illus. (Proceedings of the California Academy of Sciences, 4th series, v.XXVI, no.9) Q11.0253

Le Gall, Jean V.

Valeur nutritive et valeur therapeutique de l'huitre. Largentiere (Ardeche), Humbert & Fils, 1947. 80 p., illus. (Office Scientifique et Technique des Peches Maritimes, Paris. Notes et rapports (nouvelle serie) no.2) SH1.0 5

MYRIAPODA

Hoffman, Richard L.

Three new species of Diplopoda from Virginia. (In Proceedings of the Biological Society of Washington. April 27,1949. v.62, p.81-88, illus.) 9H301.W32

MATURAL RESOURCES

Bayliff, William H., comp.

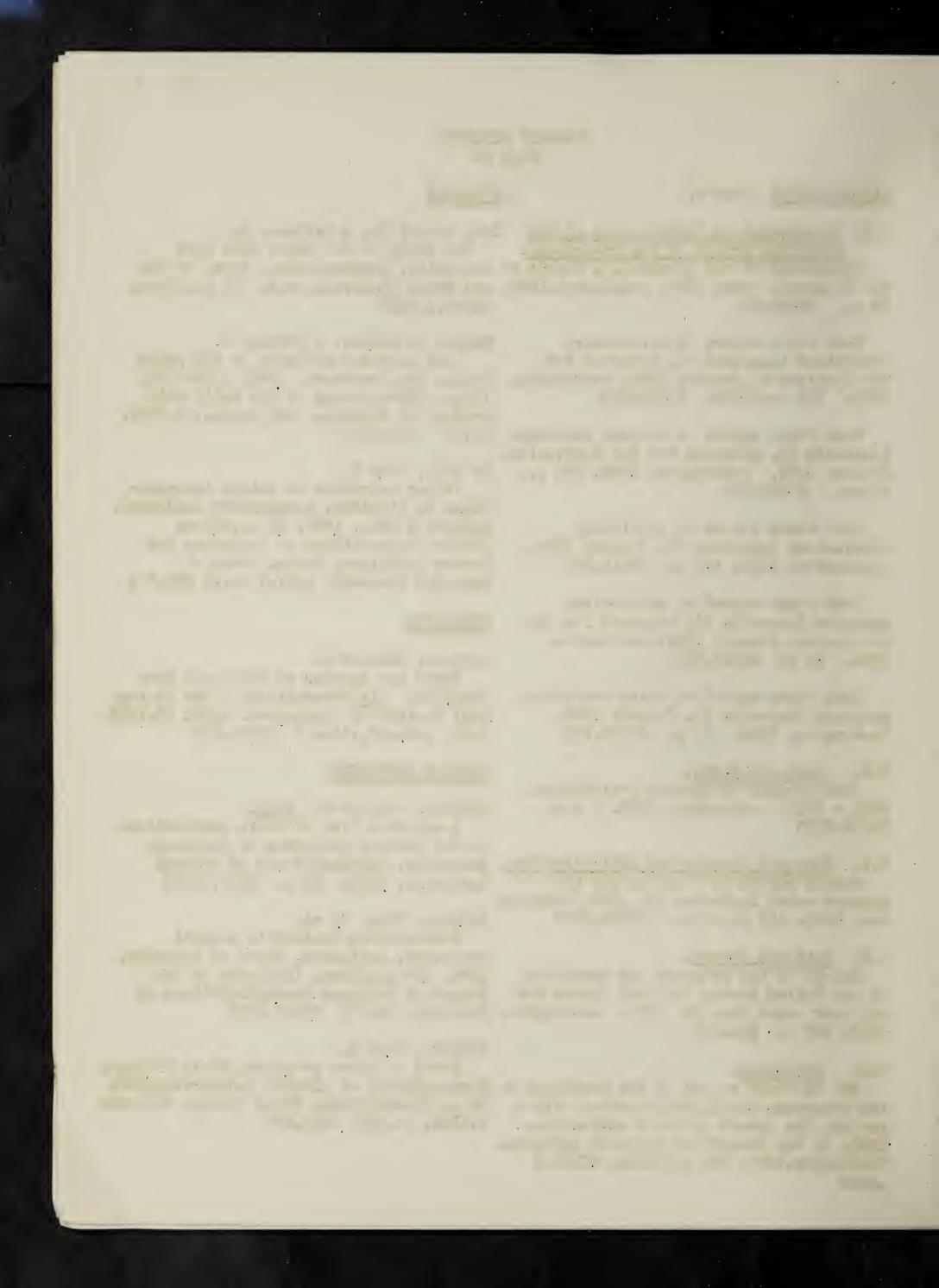
A selected list of state publications on the natural resources of Haryland. Annapolis, Maryland Board of Matural Resources, 1949. 15 p. HC107.H3B3

Briscoe, Vera, ét al.

Safeguarding Kentucky's natural resources. Lexington, Univ. of Kentucky, 1948. 224 p., illus. (Bulletin of the Bureau of Business Research, College of

Steidle, Dean E.

Roots of human progress. State College, The economic report of the President to Penna., School of Mineral Industries, 1948. 20 p. (Pennsylvania State College Bulletin v.XLII, no.35) HC55.S85



METS

Von Brandt, Andres.

Wetzkonservierung im fishereibetrieb. Stuttgart, E.Schweizerbart, 1941. 99 p., illus. (Handbuch der binnenfischerei mitteleuropas. Ergänzungs-band zu Band V, Lief.1) SH253.D3

OCEAMOGRAPHY

Archivio di oceanografia e limnologia. Anno I-IV, 1941-47. Roma, Consiglio Nazionale delle Ricerche, Comitato Talassografico Italiano, 1941-47. 7 nos., illus. GCl.A67

Buljan, H.

Pomo cna normalna voda i historijat problema normalne vode. L'eau normale auxiliaire. Split, 1948. 73 p. (Acta Adriatica Instituti Oceanographici, Split (Jugoslavija) v.3,no.8) GC1.A18

Bumpus, D.F., & Wehe, T.

Coastal water circulation off the east coast of the United States between Cape Hatteras and Florida. Woods Hole, Mass., 1949. 11 1., 15 pl. (Woods Hole, Mass. Oceanographic Institution. Technical report no.16. Reference no.49-6, Hydrography of the western Atlantic) GCl.W8

Groen, P.

Contribution to the theory of internal waves. 'S-Gravenhage, 1948. 23 p., illus. (Koninklijk Nederlands Meteorologisch Instituut de Bilt (Nederland). [Uitgave] no.125. Hededelingen en verhandelingen. Serie B. Deel II, no.11) QC851.N52

Hedgpeth, Joel W.

shore, marine biology, oceanography and related subjects. n.p., n.d. 33 1. Z7994.1133H4

International Council for the Study of the Ocean. Washington, 1946. 29 p., illus.

Contributions to special scientific meetings, 1947. Copenhague, 1948. 62 p., illus. (Its Rapports et proces-verbaux

OCEANOGRAPHY (Cont'd)

des reunions. Vol. CXXII) GC1.168 (Scientific meeting on the effect of the war on the stocks of commercial food fishes,)

Keyser, H.

Results of the international observations of swell in the north Atlantic ocean, November 14-19, 1938. A. Ships' observations. 'S-Gravenhage, 1946. 28 p. illus. (Koninklijk Wederlandsch Meteorola gisch Instituut. [Uitgave] no.126) GC211 • K44

Pettersson, Hans.

La campagne oceanographique Suedoise de "l'Albatross". (Conference faite au Musee Oceanographique de Monaco,). Honaco,1948. 6 p. (Bulletin de l'Institut Oceanographique no.935) GC1.I45

Romanovsky, V.

Quelques donnees sur la meteorologie et l'oceanographie de l'anse du ponteau dans le Golfe de Fos. Monaco, 1948. 16 p., illus. (Bulletin de l'Institut Oceanographique no.932) GC1.I45

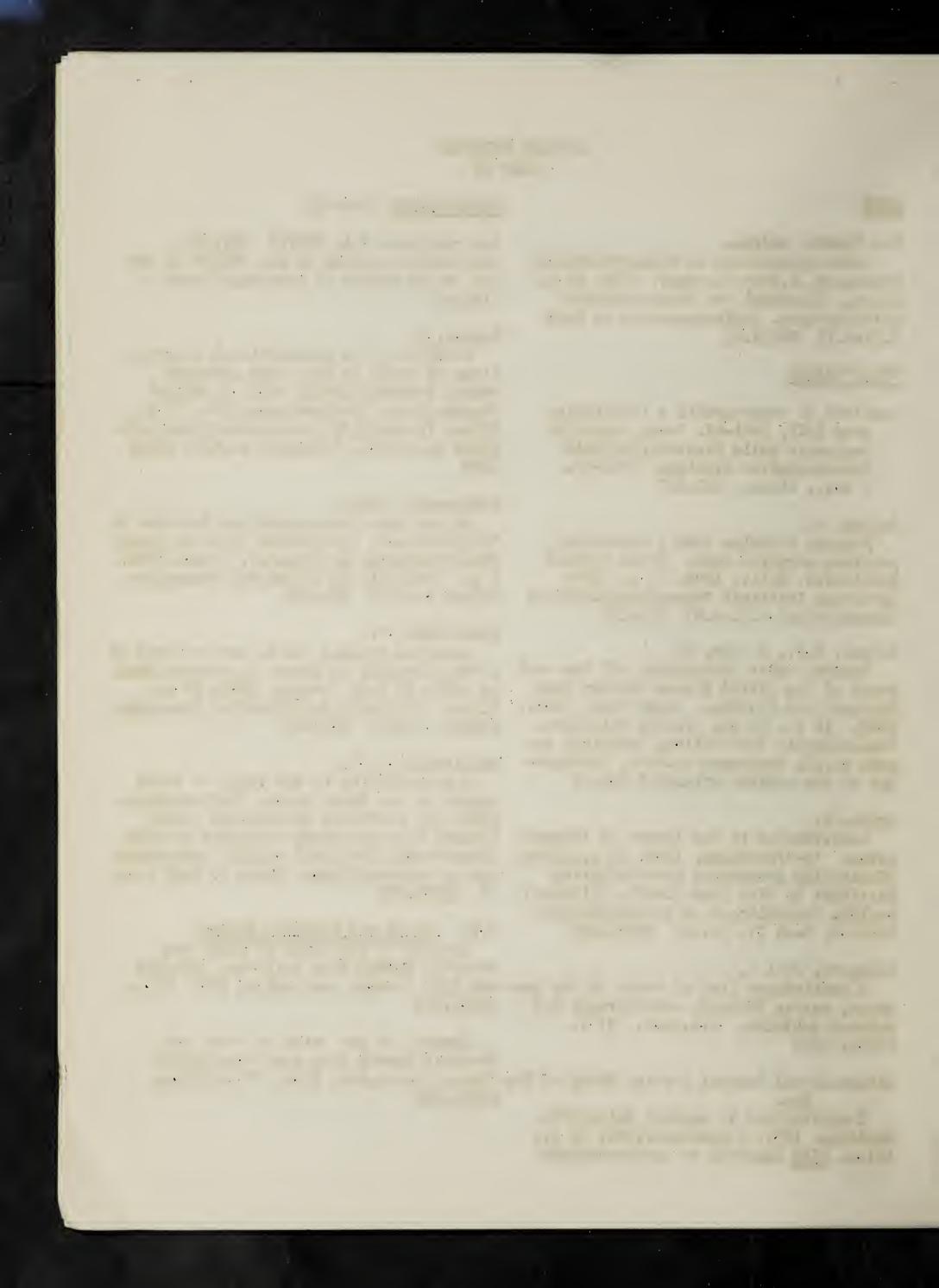
Schalkwijk, W. F.

A contribution to the study of storm surges on the Dutch coast. 'S-Gravenhage, 1947. 111 p., illus. (Koninklijk Nederlandsch Meteorologisch Instituut de Bilt (Nederland). [Uitgave] no.125. Hededeelingen en verhandelingen. Serie B. Deel 1, no. 7) QC851.N52

Chast and Gendetic Survey.

Density of sea water at Coast and Geodetic Survey tide stations, Atlantic A preliminary list of books on the sea- and Gulf coasts. Lashington, 1945. 23 p. GC151.U45

> Density of sea water at Coast and Gendetic Survey tide stations, Pacific GC151.U46



PALECHIPOLOGY

Galbreath, Edwin C.

A new extinct emydid turtle from the lower Fliocene of Oklahoma. Lawrence, 1948. Pennsylvania. Philadelphia, 1948. 4 p., p.269-275, illus. (University of Kansas publications, Museum of Natural History, v.1,no.16) QH1.K16

A new species of heteromyid rodent from the middle Oligocene of northeast Colorado with remarks on the skull. Laurence, 1948. p.289-295, illus. (University of Kansas publications, Museum of Natural History, v.l,no.18) QH1.K16

Pliocene and Pleistocene records of fossil turtles from western Kansas and Oklahoma. Lawrence, 1948. p.283-284. (University of Kansas publications, Museum of Natural History, v.1, no.17) QH1.K16

Haas, Otto M.

Acanthoceratid ammonoidea from near Greybull, Wyoming. New York, 1949. 39 p., illus. (Bulletin of the American Museum of Natural History, v.93, no.1) QH1.Al2

Howell, Benjamin F.

New records and descriptions of upper Cretaceous and Eocene serpulid worms from New Jersey. Philadelphia, 1948. 7 p. illus. (Notulae naturae of the Academy of Natural Sciences of Philadelphia, no. 202) QH1.A23

Lubicz-Niezabitowski, Edward.

Czaszka Bos taurus prinigenius Rutim, wydobyta z Prosny. Crane de Bos taurus orimigenius Rutim, trouve dans la riviere Prosna. Warsaw, 1948. p.293-300, illus. (Fragmenta faunistica musei zoologici Polonici. Tom V, no.16) QL1.P72

Czaszka zubra dlugorogiego Bison priscus Bojanus z Gryzyny. Crane de Bison priscus Bojanus provenant de Gryzyna (distr. Koscian). Warsaw, 1948. p.305-308, illus. (Fragmenta faunistica musei znalogici Palanici. Tan V,na.18) QL1.P72

PALEONTOLOGY (Cont'd)

Richards, Horace G.

Fossil nollusks from the Triassic of illus. (Notulae naturae of the Academy of Natural Sciences of Philadelphia, no. 206) QH1.A23

Tertiary invertebrate fossils from newly discovered localities in North and South Carolina. Part I. Philadelphia, 1948. ll p., illus. (Notulae naturae of the Academy of Matural Sciences of Philadelphia, no.207) QH1.A23

Schaeffer, Bobb.

Anurans from the early Tertiary of Patagonia. New York, 1949. p.45-68, illus. (Bulletin of the American Huseum of Natural History, v.93, no.2) QH1.A12

PARASITES

Gower, William C.

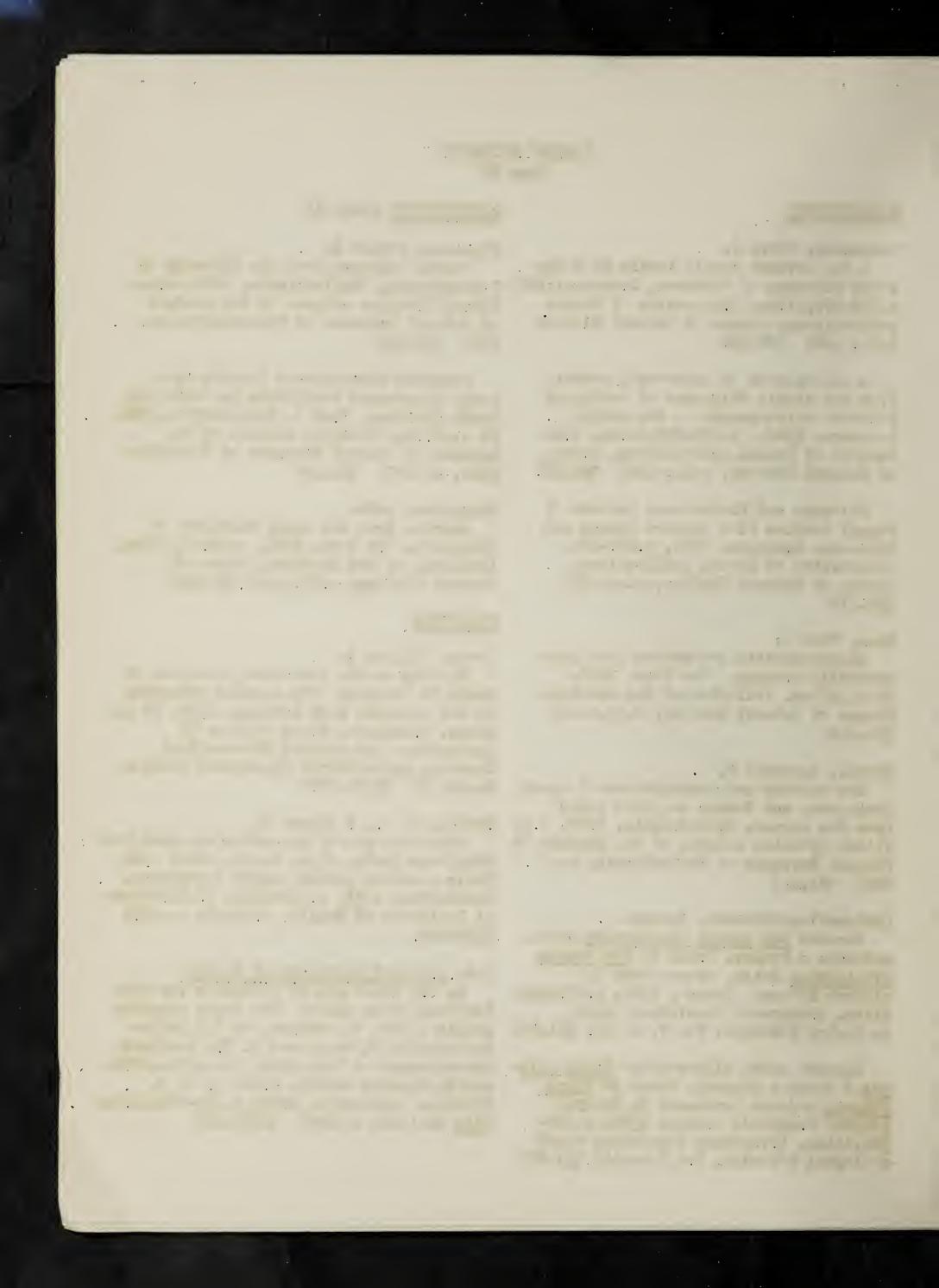
Studies on the trematode parasites of ducks in Michigan with special reference to the mallard. East Lansing, 1938. 94 p., illus. (Michigan. State College of Agriculture and Applied Science, East Lansing. Agricultural Experiment Station. Memoir 3) QL391.27G7

Stiles, C. W., & Baker, C.

Key-catalogue of parasites reported for Carnivora (cats, dogs, bears, etc.) with their possible public health importance. Washington, 1935. p.913-1223. (U.S. National Institute of Health. Bulletin no.163) QL757.S8

U.S. National Institute of Health.

1. Key catalogue of parasites reported for Chiroptera (bats) with their possible public health importance, by C.W.Stiles and Mabelle O. Moran, and 2. The confused nomenclature of Mycteribia latreille, 1796, and Spinturnix Heyden, 1826, by B. J. Collins. Washington, 1931. p.603-789, illus. (Its Bulletin no.155) QL757.U55



PLANKTON

Gamulin, T.

Prilog poznavanju zooplanktona srednjedalmatinskog otocnog podrucja. Split, 1948. 38 p. (Acta Adriatica Instituti Oceanographici, Split (Jugoslavija), v. 3, no.7) GCl.A18 (Summary in Russian and French.)

Moore, Hilary B.

The zooplankton of the upper waters New Haven, Conn., 1949. 97 p., illus. (Yale University. Peabody Museum of Natural History. Bingham Oceanographic Laboratory. Bulletin, v.12, no.2) GC1.B4

Nozawa, Kanefumi.

Systematic studies of the plankton organisms occurring in Iwayama Bay, Palao. V. Two planktonic suctorians from Palao. Tokyo, 1942. p. 581-584, illus. (Seto, Japan. Seto Harine Biological Laboratory. Contributions, no.105) QH301.54

Tokioka, Takasi.

Systematic studies of the plankton organisms occurring in Iwayama Bay, Palao. I. Introductory notes, with some references to the surface water temperature and the settling volume of planktons in the bay. Tokyo, 1942. p.507-519. (Seto, Japan. Seto Marine Biological Laboratory. Contributions, no.103) QH301.S4

---- III. Chaetognaths from the bay and adjacent waters. Tokyo, 1942. p.529-548, illus. (Seto, Japan. Seto Marine Biological Laboratory. Contributions, no. 104) GH301.S4

appendicularian fauna of the bay and the adjacent waters. Tokyo, 1942. p.613-616. Taylor, Edward H. (Seto, Japan. Seto Marine Biological Laboratory. Contributions, no.106) QH301.54

PROTOZOA

Cushman, Joseph A.

Foraminifera, their classification and economic use. 4th ed., rev. and enl.with an illustrated key to the genera. Cambridge, Mass., Harvard University Press, 1948. 605 p., illus. QL368. F609 1948

Nozawa, Kanefumi.

A new primitive Hypotrichous ciliate, Kiitricha marina N.G., N. SP. Kyoto, 1941? of the Bermuda area of the North Atlantic. p. 24-26, illus. (Seto, Japan. Seto Marine Biological Laboratory. Contributions, no. 97.) QH301.S4

> Studies on the quantitative relation between the nuclei and the cytoplasm in Actinosphaerium eichhorni. Parts II and III. Kyoto, 1941. p.7-134, illus. (Seto, Japan. Seto Marine Biological Laboratory. Contributions, no.98) QH301.S4

Rampi, Leopoldo.

Sur quelques Peridiens rares ou interessants du Pacifique subtropical (Recoltes Alain Gerbault). Sur quelques Tintinnides (Infusoires loriques) du Pacifique subtropical (Recoltes Alain Gerbault). Monaco, 1948. 10 p., illus. (Bulletin de l'Institut Oceanographique, nos,937-938) GC1.I45

REPTILES AND AMPHIBIANS

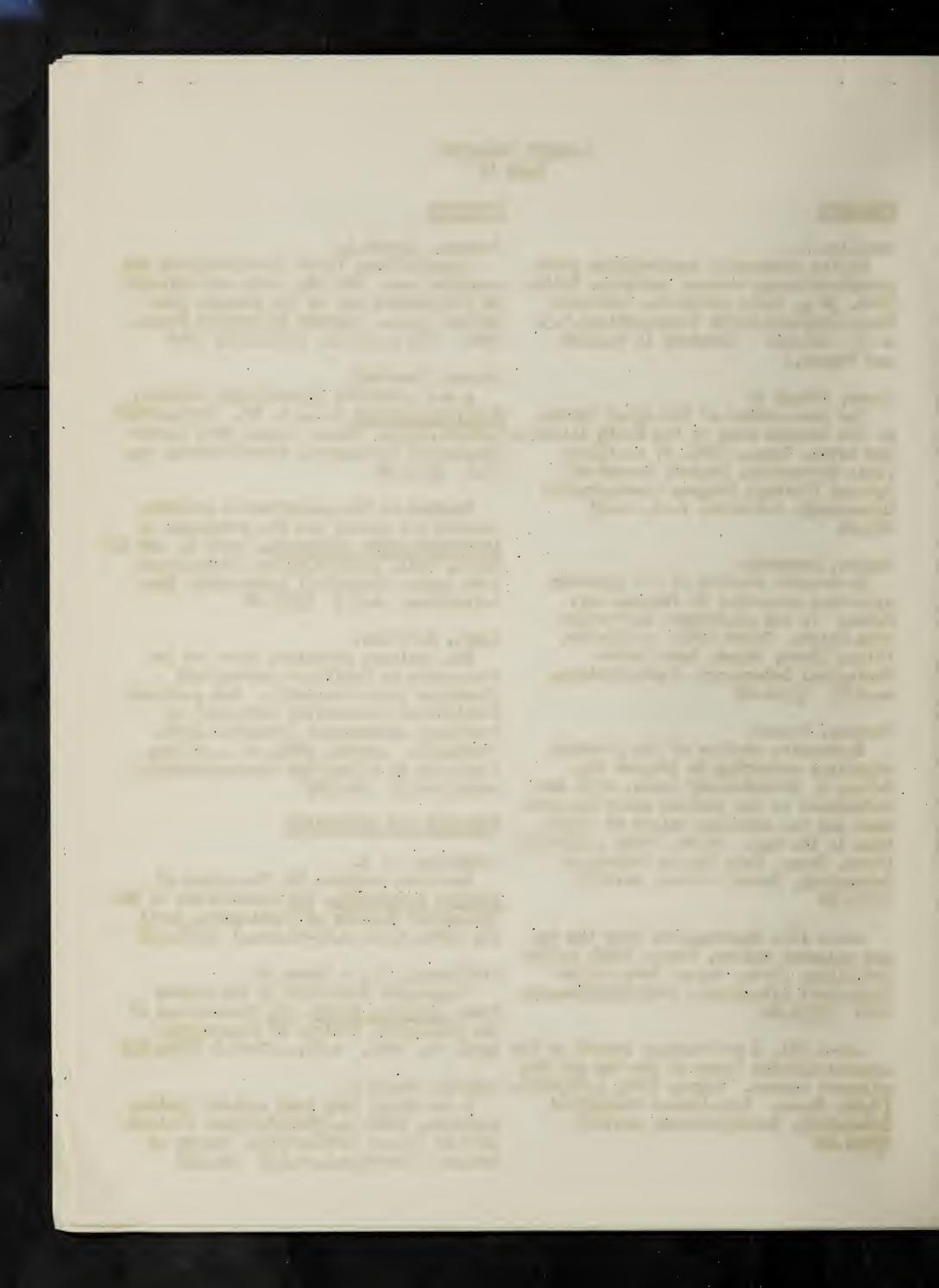
Mittleman, M. B.

American caudata. VI. The races of Eurycea bislineata. (In Proceedings of the Biological Society of Washington. April 27, 1949. v.62, p.89-96, map.) QH301.W32

Mittleman, N.B., & Myers, G.

Geographic variation in the ribbed frog, Ascaphus truei. (In Proceedings of the Biological Society of Washington. ---- VII. A preliminary report on the April 27, 1949. v.62, p.57-68.) QH301.W32

A new hylid frog from eastern Hexico. Lawrence, 1948. p.259-262, illus. (University of Hansas publications, Huseum of Natural History, v.1, no.15) QH1.K16



REPTILES AND AMPHIBIANS (Cont'd)

Wright, Anna A., & Wright Albert.

Handbook of frogs and toads; the frogs and toads of the United States and Canada. 3d ed. Ithaca, N.Y., Comstock, 1949. 640 p., illus. QL668. E2W8 1949

SCIENCE AND SCIENTISTS

Luonnon tutkija. Eläin- ja Kasvitieteellinen Aikakauslehti. Julkaisija Suomalainen Eläin- ja Kasvitieteellinen
Seura Vanamo. 51. vuosikerta, N:o 5,
1947, 52. vuosikerta, N:o 1-3, 1948.
Helsinki, 1947-48. 4 nos., illus.
QH7.L8

National Institute of Sciences of India.

Proceedings. May-December 1948, Vol.

XIV, No.5-9, & January 1949, Vol. XV, No.

1. Delhi, 1948-49. 6 nos., illus. Q73.N3

Oehser, Paul H.

Sons of science; the story of the Smithsonian Institution and its leaders. New York, H. Schuman, 1949. 220 p., illus. 2141.0 3

Societe Vaudoise des Sciences Naturelles. Bulletin. Vol.64, 1948, No. 271 & 272. Lausanne, 1948. 2 nos., illus. Q67.L3

Spolia zeylanica. Bulletin of the national QL1.H3 museums of Ceylon. Geology, zoology, anthropology. Vol.25, pt.1 & 2. Dicking Colombo, 1948. 2 pts., illus. QL1.88 Spon

Tennessee Academy of Science.

Journal. Vol. XXIV, no.1, January
1949. Mashville, 1949. 76 p., illus.
011.T24

SHELL-FISH FISHERIES

Miami. University. Marine Laboratory. The spiny lobster and scale-fish industry of British Honduras; with recommendations for its control and development. Coral Gables, Fla., 1948. 39 1., illus. SH232.M5

SHELL-FISH FISHERIES (Cont'd)

National Shellfisheries Association.

Addresses delivered at the convention of Mational Shellfisheries Association.

Asbury Park, New Jersey. June 3-4-5,1947.

n.p.,1947? 94 p.,illus. SH365.A2N3

Smith, Frederick G.

The spiny lobster industry of the Caribbean and Florida. Port-of-Spain, Trinidad, B.W.I., 1948. 49 p., illus. (Caribbean Research Council. Fisheries series no.3) SH232.C27

U.S. Treaties, etc., 1945— (Truman)
Shellfish, sanitary cortification of shippers. Agreement between the United States of America and Canada, effected by exchange of notes signed at Washington, March 4 and April 30, 1948, entered into force April 30, 1948. Washington, 1948. 3 p. (U.S. Dept. of State. Pub.3189. Treaties and other international acts series, 1747) JX235.9.A32

SPONGES

De Laubenfels, Max W.

The sponges of Woods Hole and adjacent waters. Cambridge, Mass., 1949. 55 p., illus. (Harvard University. Museum of Comparative Zoology. Bulletin, v.103, no.1)

Dickinson, Malcolm G.

Sponges of the Gulf of California.
Los Angeles, 1945. 250 p., illus. (Los
Angeles. University of Southern California.
Allan Hancock Foundation for Scientific
Research. Allan Hancock Pacific expeditions, v.ll, no.l) Q115.L87

Miami. University. Marine Laboratory.

Report on a survey of the sponge grounds north of Anchote Light, with recommendations for the control and development of the industry. Prepared under the authority of J. T. Hurst. Coral Gables, Fla., 1948.
29 1., illus. SH396.M55

. .

SPONGES (Cont'd)

Tierney, J. Q.

The sponge industry of Florida. Coral Gables, Fla., University of Miami, Marine Laboratory, 1949. 19 p., illus. (Florida. State Board of Conservation. Educational series, no.2) HC107.F6A4

TEMPERATURE

Craig, Richard A.

Measurements of temperature and humidity in the lowest 1000 feet of the atmosphere over Massachusetts Bay. Cambridge, 1946. 47 p., illus. (Massachusetts Institute of Technology. Papers in physical oceanography and meteorology published by Massachusetts Institute of Technology and Woods Hole Oceanographic Institute, v.X, no.1) GC1.W74

WATER

Gt.Brit. Dept. of Industrial and Scientific Research.

Water pollution research, summary of current literature. Vol. XXI, no.4 - 6, April-June 1948. Abstracts nos. 402-773. London, 1948-49. 3 nos. TD420.G7A2

WORMS

Janiszewska, Janina.

Caryophyllaeides fennica (G. Schneider 1902), nowy dla Polski gatunek tasiemca z rodziny Caryophyllaeidae. Caryophyllaeides fennica (G. Schneider 1902), nouvelle espece pour la Pologne. Warsaw, 1948. p.301-304. (Fragmenta faunistica musei zoologici Polonici. Tom V, no.17) QL1.P72

Stiles, Ch. W., & Hassall, A.

Roundworms (Nematoda, Gordiacea, and Acanthocephali) and the diseases they cause. Washington, 1920. 886 p. (U.S. Public Health Service. Hygienic Laboratory, Bulletin no.114) QL391.N458

ZOOLOGY

Devoe, Alan.

Speaking of animals, a book of nature studies; illus.with photos. New York, Creative Age Press, 1947. 198 p., illus. QL50.D49

Franklin, George C.

Wild animals of the Five Rivers country Boston, Houghton Mifflin Co., 1947. 270 p. illus. QL791.F73

Frye, O. Earle.

Wildlife of Florida. Tallahassee, Fla., Florida Game and Fresh Water Fish Commission, n.d. 18 p., illus. QL169.F8

Harvard University. <u>Museum of Comparative</u>
Zoology.

Annual report of the Director to the Provost of Harvard University for 1947-1948. Cambridge, 1948. 20 p. QLI.H37 1947-48

Kenk, Roman.

The animal life of temporary and permanent ponds in southern Michigan. Ann Arbor, 1949. 66 p., illus. (Miscellaneous publications, Museum of Zoology, University of Michigan, no.71) QL71.M5

Naples. Stazione Zoologica.

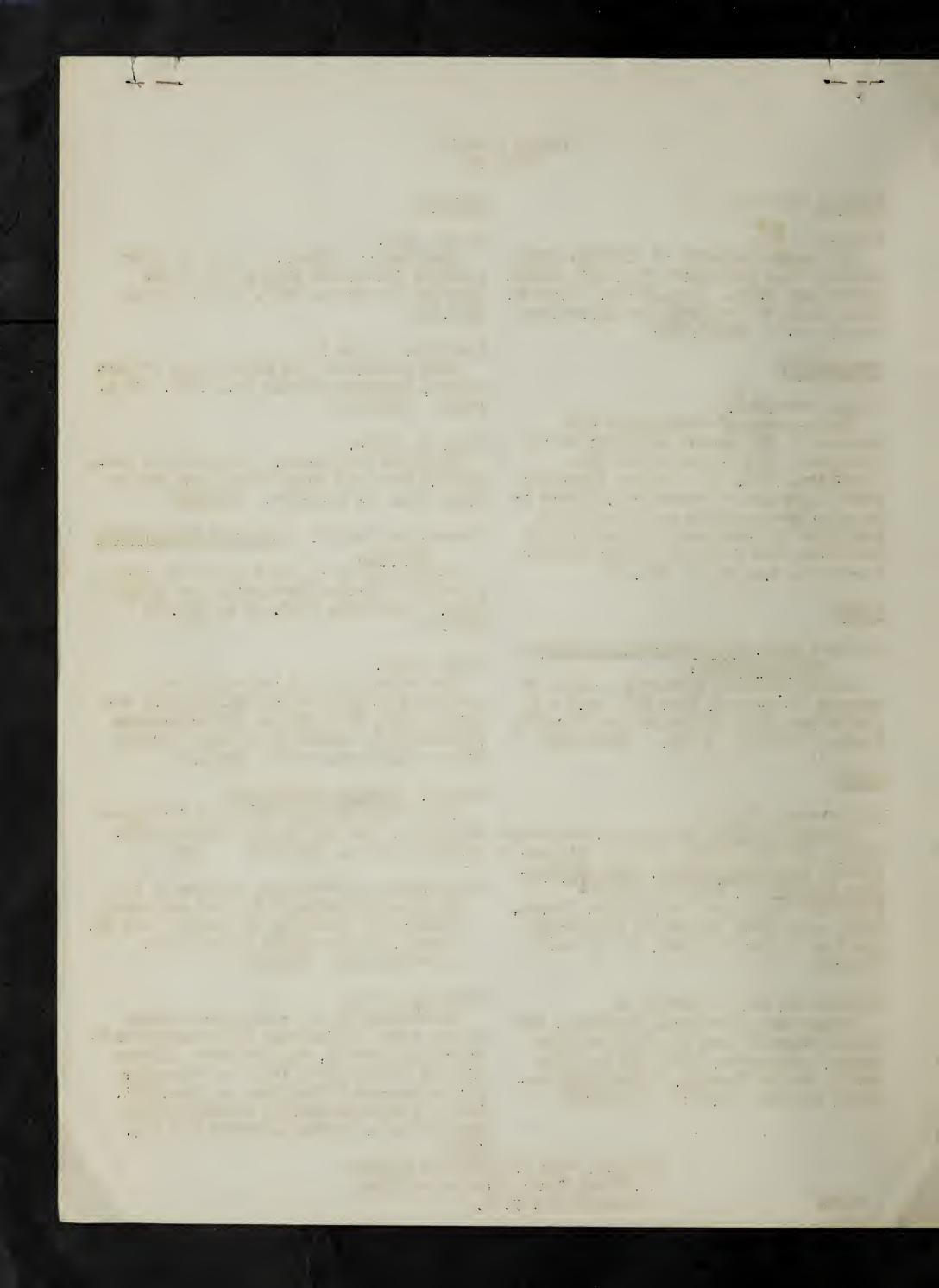
Pubblicazioni della Stazione Zoologica di Napoli. Vol. 21, Fasc.3. Napoli,1949. p.219-308,illus. QLI.N138

Revue Suisse de zoologie. Annales de la Societe Zoologique Suisse et du Museum d'Histoire Naturelle de Geneve. Tome 56, Fasc.l, Febrier 1949. Geneve, 1949. p.1-249, illus. QL1.R35

Richter, Rudolf.

Einführung in die zoologische nomenklatur durch erläuterung der internationalen regeln. Zweite, ungearbeitete auflage mit der "Offiziellen liste zoologischer gattungs-namen." Frankfurt am Hain, 1948. 252 p. (Senckenbergische naturforschende gesellschaft. Senckenberg-buch 15) QH5. S425

Library, Fish and Wildlife Service Rm. 2258-A South Interior Building Washington 25, D. C.



- Come

VOL. IV, Ho.1 & 2

LIBRARY BULLETIN

JANUARY & FEBRUARY 1949

Recent Accessions

ANNELIDA

Berkeley, Edith, & Berkeley, C.
Annelida. 9 b(1). Polychaeta errantia.
Toronto, 1948. 100 p., illus. (Canada.
Fisheries Research Board. Canadian
Pacific fauna. No.9, 9b(1)) QH301.C27

Treadwell, Aaron L.
Annelida. 9b. Polychaeta. Toronto,
1948. 100 p., illus. (Canada. Fisheries
Research Board. Canadian Atlantic fauna.
No.9 9b) QH301.025

BIOLOGY

Liverpool Biological Society.

Proceedings and transactions. Vol.

LVI. Sessions 1946-1948. Liverpool, 1948.
83 p., illus. QH301.L59

Martin, Olegario R., & Crehuet, R.

Apuntes para el estudio bionomico de
la bahia de Santander. Madrid, 1948.
41 p. (Spain Ministerio de Harina.
Instituto Espanol de Oceanografia.
Boletin no.1) SH285.A34

Mexico (City) Escuela Nacional de Ciencias Biologicas.

Anales. Vol. V, Mums.1-2. 15 de Noviembre de 1948. Mexico, D.F., 1948.

195 p., illus. QH301.M62 (English summaries)

Panstwowa rada ochrony przyrody. Nr.60, 65, 67, 69. Krakow, 1947-48. 4 nos., illus. SK351.P19

Royal Society of Edinburgh.

Proceedings. Section B (Biology)

Vol. LXIII, Pt.II, 1948. Edinburgh, 1948.
p.97-217, illus. Q41.E21

BIRDS

Armstrong, Edward A.

Bird display and behaviour; an introduction to the study of bird psychology. New York, Oxford University press, 1947.
430 p.,illus. QL698.A735 1947 (A revised and enlarged edition of Bird display (1942))

Austin, Oliver L.

Waterfowl of Japan. Tokyo, 1948. 106 p.. illus. (Supreme Commander for the Allied Powers. Fatural Resources Section. Report no.118) HC461.58

Berry, John.

The status and distribution of wild geese and wild duck in Scotland. Cambridge Eng., University Press, 1939. 190 p., illus. (International wildfowl inquiry, vol.II) SK353.I 5

Chapin, James P.

Two new passerine birds from Angola. Pittsburgh, 1948. 4 p. (Annals of the Carnegie Museum, vol.31,no.1) AS36.P73

Clay, Edward E.

The California valley quail. n.p.,n.d. 4 p.,illus, (California. Dept. of Matural Resources. Division of Fish and Game. Wildlife school leaflet no.1) SX373.A35

Hellmayr, Charles E., & Conover, B.
Catalogue of birds of the Americas.
Part I, no.3. Chicago, 1948. 383 p. (Field Museum of Natural History. Zoological series. Vol. XIII, pt.1, no.3. Publication 616) QL1. F4

.

Ly ...

. .

.

.

BIRDS (Contid)

Hiatt, Robert ...

The relation of pheasants to agriculture in the Yellowstone and Big Horn River valleys of Montana. Helena, n.d. 72 p., illus. (Montana. Fish and Game Commission. Mildlife Restoration Division. Mildlife restoration project. Montana 1-R) SB815.H5

Kensies, Emerson.

Birds of Cincinnati and southwestern Ohio. Cincinnati, Ohio Audubon Society, 1948. 60 1. CL684.03K3

Peterson, Roger T.

How to know the birds, an introduction QL696.G275 to bird recognition. New York, New American Library, 1949. 144 p., illus. Wildlife CL581.P5

Rand, Austin L.

Five new birds from the Philippines. Chicago, 1948. p.201-205. (Chicago. Tatural Mistory Museum. Mieldiana. Zoology. Vol.31,no.25) QL1.F4

Todd, Walter E. C.

Oritical notes on the woodpeckers.
Pittsburgh, 1946. p.297-317. (Annals of the Carnegie Fuseum, vol.30, no.18)
AS35.P73

Oritical remarks on the oven-birds. Pittsburgh, 1948. p.33-43. (Annals of the Carnegie Museum, vol.31,no.4) AS36.P73

Oritical remarks on the wood-hewers. Pittsburgh, 1948. p.5-18. (Annals of the Carnegie Tuseum, vol.31,no.2) AS36.P73

New South American parrots. Pittsburgh, 1947. p.331-338. (Annals of the Carnegie Nuseum, vol.30, no.19) AS36.P73

Traylor, Melvin A., jr.

New birds from Peru and Douador. Chicago, 1948. p.195-200. (Chicago. Natural History Museum. Fieldiana. Zoology. Vol.31, no.24) QL1.F4

BIRDS (Cont'd)

Var fagelvärld. Sveriges Ornitologiska Förening. Arg.7, 1948, Nr.3 & 4. Stockholm, 1948. 2 nos., illus. QL671 .V28 (Surnaries in English)

Vaurie, Charles.

Fotes on some Placeidae from western Asia. New Mark, 1949. 41 p., map. (American Duseum Movitates, no.1406) OH1.A14

Theeler, Robert J.

The wild turkey in Alabama. Hontgomery, Albama Dept. of Conservation, Game, Fish and Seafoods Division, 1948. 92 p., illus. QL696.G275

Wildlife Management Institute.

Laterfowl management on small areas. Washington, D.C., Wildlife Hanagement Institute, 1948. 80 p., illus. SK357.1.5 (Pt.I.Ponds and marshes for waterfowl, by C. E. Addy.--Pt.II. Methods of pond and lake construction, by L.G.MacMamara)

Zimmer, John M., & Phelps, M.

Four new subspecies of birds from Venezuela. Tew York, 1949. 9 p., map. (American Tuseum Tovitates, no.1395) 241.A14

BOTALLY

Chapman, Floyd B.

Tree and shrub units for wildlife habitat improvement. n.p.,1947. 16 p., illus. (Ohio. Division of Conservation and Natural Resources. Wildlife conservation bulletin no.3) SN435.A3

Daubennire, Rexford F.

Plants and environment; a textbook of plant autecology. New York, Miley, 1948. 424 p., illus. 91901.035

Davison, Verme E.

Bicolor lespedeza for quail and soil conservation in the Southeast. Lashington, 1948. & p., illus. (U.S. Dept.of Agriculture Leaflet no. 248) \$21.A44

BOTAMY (Cont'd)

Eberle, Georg.

Unsere oflanzenwelt. Frankfurt am Hain, 1943. 110 p., illus. (Senckenbergische laturforschende Gesellschaft. Senckenberg-buch 20) 9H5.SH25

Food and Agriculture Organization of the United Tations.

Forestry and forest products, world situation 1937-1946. Stockholm, 1946. 93 p., illus. SD131.F68

Indiana. Dept. of Conservation. Division of Forestry.

Hoosier tree planters manual. n.p., 1948. 6 1., illus. SD144. I5I5

Lillard, Richard G.

The great forest. Hew York, Knopf, 1947. 399 p., illus. SD143.L5

Oosting, Henry J.

The study of plant communities, an introduction to plant ecology. San Francisco, T. H. Freeman and Co., 1948. 389 p., illus. QK901.0 5

BRYOZOA

Borg, Folke.

The Stenolaematous bryozoa. Stockholm, Torstedt, 1944. 276 p., illus. (Further zoological results of the Swedish periment Station, Ames. Bulletin P96) Antarctic Expedition, 1901-1903. Vol.III; 5) Q115.S97

COMSERVATION

Chronmy przyrode ojczysta. Tonthly information on nature protection in Poland. Rok III, Nr.3-12, marzecgrudzien, 1947 & Rok IV, Ir.1-10, styczen-pazdziernik, 1948. Hrakow, Tak‡aden Panstwowej Rady Ochrony Przyrody, 1947-48. 10 nos., illus.

COMSERVATION (Cont'd)

Leedy, Daniel L., & Dambach, C. An evaluation of Ohio's wildlife resources. Columbus? 1948. 16 p., illus. (Chio. Division of Conservation and Matural Resources. Tildlife conservation bulletin no.5) SE435.A3

Hichigan. University. School of Porestry and Conservation.

Teaching aids in wildlife management: Outline of the management of fur animals, by Tarren II. Chase and Elizabeth B. Beard. Ann Arbor, Tich., 1948. 46 1. SF403.147

Mer York (State) Conservation Dept. Thirty-sixth annual report for the year 1946. Albany? 1947? 283 p. (Logislative document (1947) To.85) HClO7.H7A7 1946

Westveld, Rutherford H., & Bennitt, R. Improving food and cover for wildlife on Missouri farms. I. Trees and shrubs. Columbia, 1944. 8 p. (Hissouri. University. College of Agriculture. Agricultural extension service. Circular 393) SB193 . 174

COOKERY

Olsen, Anna II.

Small game for dinner. Ames, 1948. o. 194-228, illus. (Iowa. Agricultural Ex-TX751.0 55

CRUSTACEA

Larkin, P. A.

Pontoporeia and Tysis in Athabaska, Great Bear, and Great Slave Lakes. Ottawa, 1948. 33 p., illus. (Canada. Fisheries Research Board. Bulletin no.LXXVIII) QH301.C23

. 1 .

. . 1

.

ORUSTACEA (Contid)

Vandel, A.

L'Origine de la Ligie Italique.

(Rapports de Ligia italica F. et de L. gracilipes B.-L. Crustaces; Isopodes; Oniscoides) Monaco, 1948. 14 p., illus.

(Institut oceanographique, Bulletin no, 931) GC1. 145

ECHIMODERIATA

Clark, Austin H.

Echinoderms of Tarut Bay and vicinity, Saudi Arabia, by Austin H. Clark; with notes on their occurrence by Richard L. Bowen, jr. New York, 1949. 20 p., illus. (American Museum novitates, no.1390) QH1.Al4

Clark, Hubert L.

A report on the Echini of the warmer eastern Pacific, based on the collections of the Velero III. Los Angeles, 1948. p.225-352, illus. (Los Angeles. University of Southern California. Allan Hancock Foundation for Scientific Research. Allan Hancock Pacific expeditions, vol.8, no. 5) Q115.L87

Mettetal, Christian.

Le comportement de l'oeuf indivis de Paracentrotus lividus Lk. en condition hypotonique. Monaco, 1948. 30 p., illus. (Bulletin de l'Institut Oceanographique, no.925) GC1.145

ECOTOMICS

Horton, Byrne J., et al.

Dictionary of modern economics.
Washington, Public Affairs Press, 1948.
365 p. HB61.H685

Slichter, Summer H.

The American economy, its problems and prospects. 1st ed. New York, Enopf, 1948. 214 p. HC106.5.847

FISHES & FISHERIES

American Fisheries Society.

Transactions. Seventy-fifth annual volume for the year 1945. Ann Arbor, Hich 1948. 410 p., illus, \$\text{SH1.A51}

Andreu, Buenaventura.

Algunos datos sobre la fecundidad de la sardina. Madrid, 1948. 5 p. (Spain. Ministerio de Marina. Instituto Espanol de Oceanografia. Boletin no.4) SH285.A34

Arevalo, Antonio.

Estudio de la variacion en la composicion quimica del jurel, Trachurus trachurus (L.). Hadrid, 1948. 13 p., illus. (Spain. Ministerio de Marina. Instituto Espanol de Oceanografia. Boletin no.8) SH285.A34

Ashaway Line & Twine Hfg. Co.
Ashaway sportsman, 1949. Ashaway,
Rhode Island, 1949. 38 p., illus.

Bardan de Bellon, Emma, & Mavarro, F.

La talla de la sardina en relacion con
el arte de pesca y con el sexo. Observaciones en Malaga (1940-1947). Madrid,
1948. 17 p., illus. (Spain. Ministerio de
Marina. Instituto Espanol de Oceanografia.
Boletin no.5) SH285.A34

Bennett, George II.

The bass-bluegill combination in a small artificial lake. Urbana, Ill., 1948. p.377-412, illus. (Illinois. Hatural History Survey. Bulletin, v.24, no.3) QH1.I 25

Brazil. Ministerio da Viacao e Obras

Publicas. Departamento Macional de

Obras Contra as Secas. Servico de

Piscicultura. Seccao de Fiscalização
da Pesca.

Legislacao de pesca nas aguas represadas da zona seca do nordeste e leste do Brasil. Degreto-lei no. 1.998 - de 2 de fevereiro de 1940. n.p.,n.d. 4 1. SH327.3838

^{*}

FISHES & FISHERIES (Cont'd)

Canada. Bureau of Statistics.

Advance report on the fisheries of Nova Scotia, 1947. Ottawa, 1949. 13 p. HD9464.02279 1947

Advance report on the fisheries of Ontario, The Prairie Provinces and Yukon and Torthwest Territories, 1947. Ottawa, 1949. 18 p. HD9464.02205 1947

Fisheries statistics of Canada, 1946. Ottawa, 1949. 290 p. SH223.A22 1946

Chow, Ti.

The fishery of Tung Ting Lake. Canton, Canton Fish Parket, 1948. 22 p., illus, SH297.05

Clark, Eugenie.

Notes on some Hawaiian Plectognath fishes, including a key to the species. New York, 1949. 22 p., illus. (American Museum novitates, no.1397) QHI.Al4

Copin, Luc.

Poissons exotiques d'aquarium. Liege, H. Vaillant-Carmanne, 1946. 86 p., illus. QL78.065

Day, L. R.

Fishing eels - a profitable side line. St. Andrews, F.B., 1948. 3 p., illus. (Canada. Fisheries Research Board. Atlantic Biological Station, St. Andrews, N.B. General series, no.13. Circular) SH223.A347

Denmark. Fisheriministeriet.
Fisheri-beretning for aaret 1947.
København, 1948. 151 p., illus. SH267.A2
1947

Doan, Kenneth H.

Specified trout in the lower Felson River region, Manitoba. Ottawa, 1948. 12 p. (Onnada. Fisheries Research Board. Bulletin no. LXXIX) QH301.023

FISHES & FISHERIUS (Cont'd)

Fernandez del Riego, Antonio.

Iniciación al estudio de la variación estacional del valor alimenticio de la sardina (Sardina pilchardus Malb.) Madrid, 1948. 15 p., illus. (Spain. Ministerio de Marina. Instituto Espanol de Oceanografia. Boletin no.12) SH285.A34

Fish, Frederic F., & Hanavan, V.

A report upon the Grand Coulee fishmaintenance project 1939-1947. Lashington, 1948, 63 p., illus. (U.S. Mish and wildlife Service. Special scientific report no.55) SN361.A2S7

Fishes of the western Forth Atlantic.

Editorial board: editor-in-chief John
Tee-Van, and others. Few Haven, 1948.

576 p., illus. (Yale University. Sears
Foundation for Marine Research. Hemoir
no.1) QH91.AlY3 (Contents.-Pt.1.

Lancelets, by H.B. Bigelow and Isabel
P. Farfante. Cyclostomes, by F.B.

Bigelow and M.C. Schroeder.) CH91.AlY3

Food and Agriculture Organization of the United Tations.

Report of the FAO fisheries conference, Baguio, February 23-28, 1948. Lashington, 1948. 31 numb.l. SH331.F76 1948

Food and Agriculture Organization of the United Tations. <u>Fisheries Division</u>. Freliminary report on 1946 landings and utilization of fish in some countries.

Washington, 1947. 26 numb.1. SH331.F75

1946

Frade, F

Variacoes ponderais do figado no atum genetico do algarve (Thunnus thynnus L.). Lisboa, 1948. p.159-165. (Lisbon. Station de Biologie Maritime de Lisbonne. Travaux, no.51) 94301.78

Gordon, Halcolm S.

One sumer's survey of shallow-water fishes at Coney Island, M. Y., New York, 1949. p.23-37. (Marine life, Occasional papers, vol.1, no.7) QL1.11338

.

.

FISHES & FISHERIES (Cont'd)

Göteborgs och Bohus Läns Havsfisheförening Lozano, Fernando. Arsbok, 1948, utarbetad av Hils Rosen. GBteborg, 1949. 351 p., illus. SF287.G7 1948

Greeley, John R.

Four years of landlocked salmon study. no.6) SH285.A34 n.p., 1946. 16 p., illus. (Few York (State) Conscruction Dept. Fish and wildlife information bulletin no.2) ST429.A3

Hobbs, Derisley F.

Trout fisheries in New Zealand, their development and management. Wellington, 1948. 175 p., illus. (New Zonland, Marine Dept. Fisheries bulletin no.9) SH313 .AlN57

Hodson, A.

1948. 63 p., illus. SH331.H6

Khin, U.

Fisheries in Burma. Rangoon, 1948. De/ 180 p., illus. SH307.B9K5 (At head of title: Government of the Union of Burma.)

Lagler, Harl F.

Studies in freshwater fishery biology. 3d. rev. ed. Ann Arbor, Hichigan, Edwards, 1949. 231 p., illus. QL625.L35 1949

Larsen, Spencer A., et al.

Wayne University Press, 1948. 120 p. (...ayne University studies in air transport, no.5) HF5415.L3

Loture, Robert de

Les peches maritimes modernes. Le milieu marin et la vie dans les oceans. Peche a pied. Petite peche. Peche au large. Grande veche. Huitres et moules. Vegetaux marins. Peches diverses. Requins. Baleines. Phogues, morses, othries. Peches de grand soort et chasses sous-marines. Paris, Societe d'Editions, Geographiques, Maritimes at Coloniales, 1946. 374 p., illus. SH269.L6

FISHES & FISHERIES (Cont'd)

Motas sobre la biologia y biometria de la parrocha o sardina jeven de Vigo ("Sardina pilchardus"), Tadrid, 1948. 13 p., illus. (Spain. inisterio de Carina. Instituto Espanol de Oceanografia. Boletin

Rolacion de una campana de pesca de arrastre en pareja en la costa del Sahara Espanol, y moticia sobre los otros tipos de pescas alli practicados. Hadrid, 1948. 33 p., illus. (Spain. Hinisterio de Parina. Instituto Espanol de Oceanografia. Boletin no.9) SH285.A34

Hassuti, Miguel, & Oliver, II.

Estudio de la biometria y biologia de la sardina de Tahon (Baleares), especial-Introduction to traviling. Grimsby, Eng., mente de su alimentacion. Madrid, 1948. 15 p. (Spain. Ministerio de Marina. Instituto Espanol de Oceanografia. Boletin no.3) SH285.A34

Henezas, Rui Simoes.

Ilisha Castelmoena (Cuv. & Val.) em-fesde I. altamazonica Cope (Retificacao). Tortaleza, 1947. 1 p. (Brazil. Ministerio de Viacao e Obras Publicas. Servico de Piscicultura. Publicacao no. 113-A) SH49.A25

Havarro, Francisco de P.

Los Clupeidos - la anchoa de la costas Hartets for airborne seafoods. Detroit, espanolas en el invierno 1947-48. Observaciones biometricas y biologicas de los Laboratorios Oceanograficos. Hadrid, 1948. 36 p. (Spain. Himisterio de Harina. Instituto Espanol de Oceanografia. Boletin no.11) SH235.A34

Mavaz, Jose H.

Mueva contribución al estudio de la anchoa de la costa vasca. Madrid, 1948. 15 p., illus. (Spain. Linisterio de Marina. Instituto Espanol de Oceanografia. Boletin no.7) SH285.A34

•

.

FISHES & FISHERIES (Cont'd)

New Jorsey. Dept. of Conservation. Div. of Fish and Game.

Annual report for the fiscal year commencing July 1, 1947 and ending June 30, 1948. Trenton, 1948? 41 p. SHIL.N5

Forth Carolina. Laws, statutes, etc.
Rules and regulations of the Dept. of
Conservation and Development relative to
the commercial fisheries of Morth
Carolina, revised to July 29th, 1948.
Moorehead City, M. C., 1948. 50 p.

Portugal. Comissão Central de Pescarias.

Estatistica das pescas maritimas no continente e ilhas adjacentes no ano de 1943, 1944, 1945. Lisboa, 1944-1947.

3 nos., illus. SH281.A3

Sandberg, Arthur II.

Foreign market notes—fish and fish products. Tashington, 1948. 4 p. (U.S. Dept. of Agriculture. Office of Foreign Agricultural Relations. Foreign agriculture circular. FFP-1-48) SH219.53

Scattergood, Leslie L.

A report on the appearance of the fungus Ichthyosporidium Foferi in the herring of the northwestern Atlantic. Tashington, 1948. 33 p., illus. (U.S. Fish and Wildlife Service. Special scientific report no.58) SX361.A2S7

Suomen kalastuslehti. Vuosik. 55, M:o 4-6, 1948. Helsinki, 1948. 2 nos., illus. SH293.F588

Yee, Harry ...

Fisheries cooperatives of Japan.
Tokyo, 1949. 24 p., illus. (Supreme Commander for the Allied Powers. Hatural Resources Section. Preliminary study no.31) HC461.875

FOOD

Black, John D., & Hiefer, M.

Future food and agriculture policy, a program for the next ten years. 1st ed. New York, TcGraw-Fill, 1948, 348 p., illus. TK353.362

Easter, Stephen S., ed.

Preservation of grains in storage.

Papers presented at the international meeting on infestation of foodstuffs,
London, 5-12 August, 1947. Mashington,
1948. 174 p., illus. (Food and Agriculture Organization of the United Nations.

Agricultural studies no.2) SB190.E3

Gt.Brit. Dept.of Scientific and Industrial Lascarch. Food Investigation. Food science abstracts. Volume 21, no. 1, January 1949. London, 1949. 58 p. Z5776.F7GZ

Index to the literature of food investigation. Vol.17, no.1, June 1945. London, 1948. 103 p. 25776.F7G7

FUNGI

Henry, LeRoy K.

A review of the Gasteronycetes (fungi) of western Pennsylvania. Pittsburgh, 1947. p. 339-362, illus. (Annals of the Carnegie Huseum, vol. 30, no. 20) AS36.P73

A review of the Hydnaceae (fungi) of western Pennsylvania. Pittsburgh, 1948. p.19-32, illus. (Annals of the Carnegie Huseum, vol.31,no.3) AS36.P73

GALE AND GALL BIRDS

Oregon. State Came Commission.

Biennial report to the Governor and the forty-fifth Legislative Assembly, 1947-1948. Salem? 1949? 43 p.,illus. SH11.0 7 1947-48

ITTUSORIA

Brouardel, Jean.

Etudo de l'influence de la maree sur la division de l'Urceolaria patellae (Cuenot). Honaco, 1948. 8 p., illus. (Institut Oceanographique. Bulletin no. 924) GC1.I45

INSECTICIDES

McIndoo, Morman E.

A review of the insecticidal uses of the rotenone-bearing plants, 1938-1944. Mashington, 1947. 201 p. (U.S. Bureau of Entomology and Plant Quarantine. E-713) SS952.R8.H15

Lylie, Lilliam D.

Tests of new insecticides for the control of aphids on celery in the Everglades. Gainesville, 1948. 28 p. (Florida. University. Agricultural Experiment Station. Bulletin 446) \$3951.W9

INSECTS

Ahmad, Nuzaffer.

On the identity of Odontotermes (Isoptera, Termitidae). Lew York, 1949. 11 p., illus. (American Museum novitates, no.1392) QH1.A14

Avinoff, Andrey, & Shoumatoff, F.

An annotated list of the butterflies of Jamaica. Fittsburgh, 1946. p. 263-295, map. (Annals of the Carnegie Museum, vol. McDunnough, Jomes H. 30, no.16) AS36.P73

Bell, Ernest L.

Two new species of Telemiades and notes on some others (Lepidootera, Rhapalacera). New York, 1949. 10 p., illus. (American Huseum novitates, no. 1385) OFT.A14

Benesh, Bernard.

Sobrennamathus curvices (Onlerotera; Lucanidae), a new species from Bolivia. Pittsburgh, 1948. p. 45-48, illus. (Annals of the Carnegie Museum, vol. 31, no. 5) A\$36.P73

IMSECTS (Cont'd)

Brown, Frederick II.

Taxonomy and distribution of the genus Pierella (Lepidantera). Pittsburgh, 1948. p.49-87, illus. (Annals of the Carnegie Liuseum, vol. 31, no. 6) AS 36. P73

Dillon, Lawrence S., & Dillon, E.

Hiscellaneous synonymy and new species among the Lamiinae (Cerambycidae). New York, 1949. 13 p. (American Museum novitates, no.1388) QH1.A14

Dos Passos, Cyril P.

The distribution of Ceneis Taygete Geyer in Morth America with descriptions of new subspecies (Lepidoptera, Satyridae). Mew York, 1949. 21 p., illus. (American Huseum novitates, no.1399) QHI.Al4

How butterflies from Hount HcKinley Mational Park, Alaska, with a review of Erebia rosii (Rhopalocera, Satyridae). New York, 1949. 17 p., illus. (American Huseum novitatos, no.1389) OHL.A14

Entomological Society of Ontario.

Seventy-eighth annual report, 1947. Toronto, 1948. 95 p., illus. QL461.I6 1947

James, Laurice T.

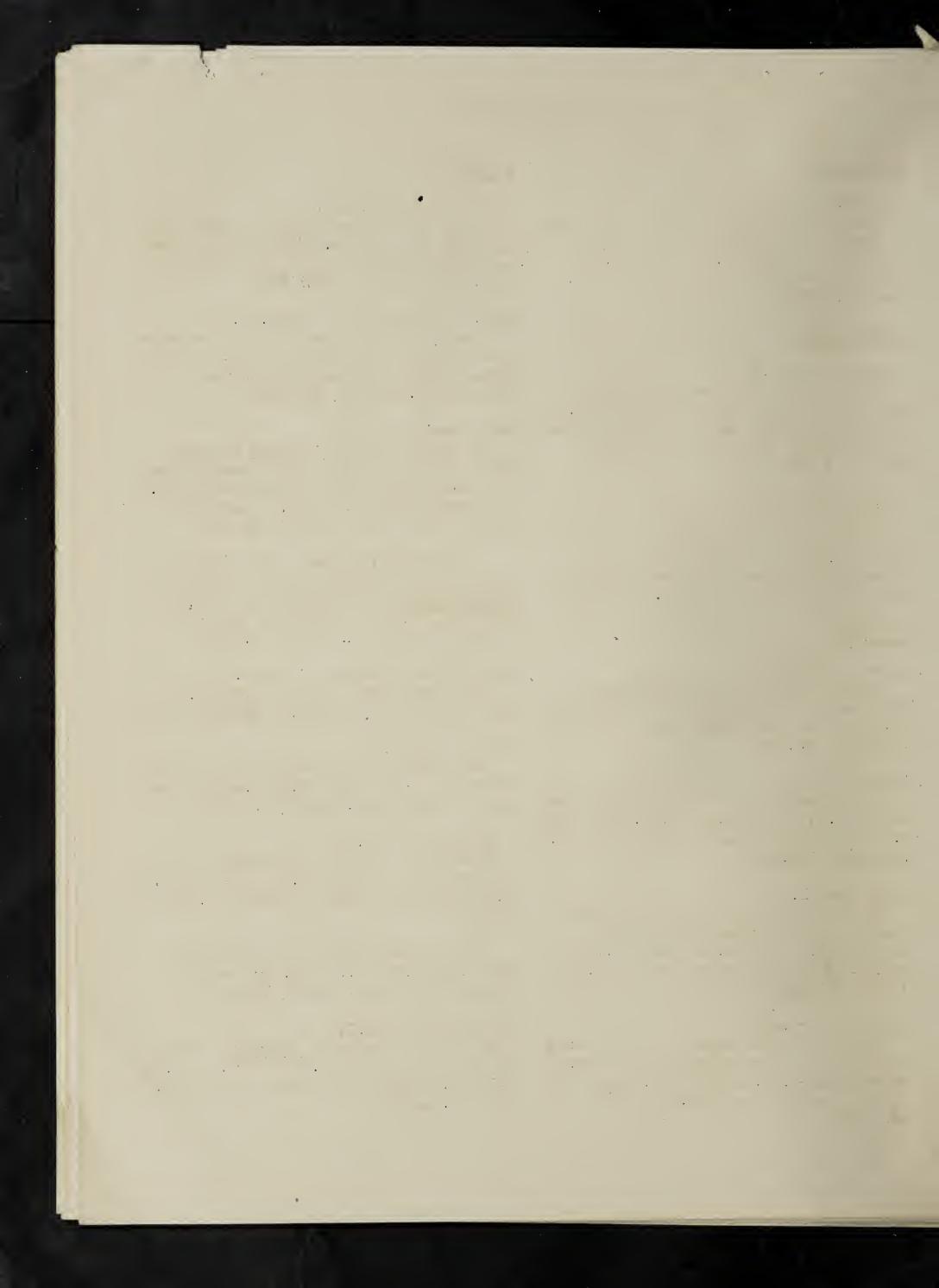
Some African and Brazilian Strationyide (Diptera). Hew York, 1949. 7 p. (American Museum novitates, no.1386) QHI.Al4

Oritical notes on certain Pero species (Lepidoptern, Geometridae). New York, 1949. 11 p. (American Tuseum novitates, no.1393) QHl.Al4

Motes on Phaloeninae (Lepidoptera). Mew York, 1949. 14 p., illus. (American Huseum novitates, no.1394) OHI.A14

Hichener, Charles D.

Sympatric species of Calisto in Cuba (Lopidoptern, Saturinne). New York, 1949. 3 p., illus. (American Museum novitates, no. 1391) OHI.A14



INSECTS (Onnt'd)

Osborn, Berbert, et al.

Recent insect invasions in Chio. Columbus, 1948. p.357-385, maps. (Chio Biological Survey. Bulletin 40) T1.032

Poterson, Alvah.

Larvae of insects; an introduction to Mearctic species. Part I. Lepidoptera and plant infesting Hymenoptera. Columbus, Ohio, 1948. 315 p., illus. QL496.P4

Snyder, Fred H.

Few genera and species of Lispinae (Diptera, Nuscidae). New York, 1949. 9 p. illus. (American Nuseum novitates, no. 1403) OHLA14

Phanninac (Diptera, Muscidae). Hew York, 1949. 25 p., illus. (American Museum novitates, no.1402) QH1.A14

Review of Mearctic Mydaea, sensu stricto, and Menomydaea (Diptera, Muscidae). New York, 1949. 38 p. (American Museum novitates, no.1401) QHI.A14

Revision of <u>Termuscina Trynsend</u>. New York, 1949. 39 p. (American Museum novitates, no.1404) QH1.A14

Stach, Jan.

Onychiurus schoetti (Lie Petters.),a relict form in the cave Radochou (Silesia), and its relation to the group of Onychiurus Groenlandicus(Bullb.) and related species. Krakou, 1947. 20 p., illus. (Akademija Umiejetnosci, Krakou. Huseum Przyrodniczego. Er.7) AS142.K825

Weber, Weal A.

Tew African ants of the genera Cerapachus, Phryacaces, and Simpone. New York, 1949. 8 p., illus. (American Museum movitates, no.1396) QHI.Al4

IFSECTS (Contid)

Weber, Meal A.

Mew ponorine ants from equatorial Africa. New York, 1949. 9 p., illus. (American Museum movitates, no.1398) QHL.A14

HARMALS

Cates, 3. C.

Control of rodent pests in Contana. n.p., 1937. 32 p., illus. (Montana State College, Bozeman. Extension service. Bulletin no. 151) SB994.R7C3

Chanslor, Tarjorie I. (Hood)

Three little chipmunks, by Tarjorie Torrey [pseud.] New Mork, Grosset & Dunlay, 1947. 40 p., illus. CL49.05

Durrant, Stephen D., & Crane, H.

Three new beavers from Utah. Lawrence,

1948. p.409-417, illus. (University of Kansas publications, Museum of Tatural History, vol.1, no.20) OHL.K16

Hall, E. Raymond.

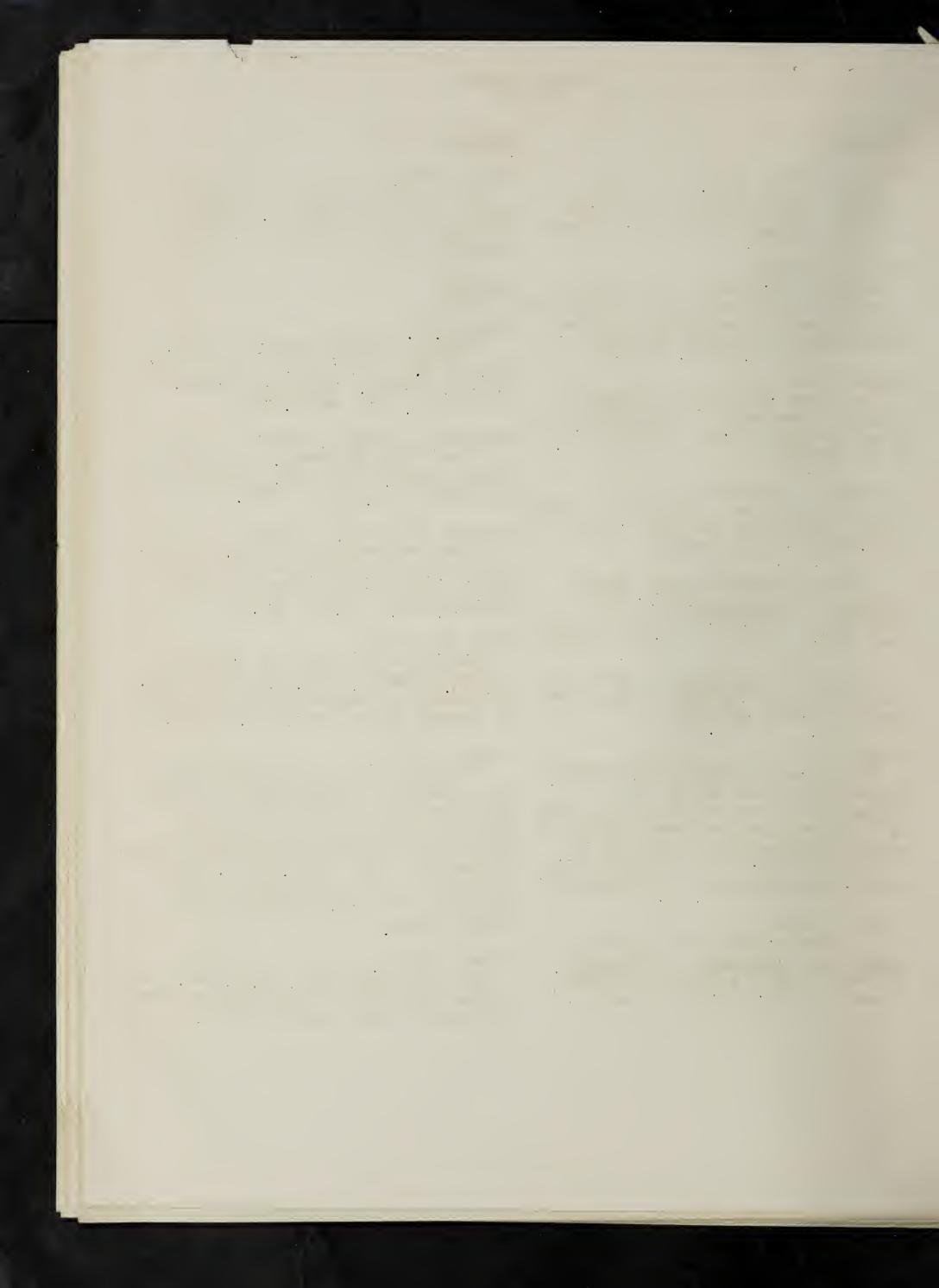
Two new meadow nice from Michoacan, Mexico. Lawrence, 1948. p.425-427, illus. (University of Mansas publications, Museum of Matural History, vol.1, no.21) 041.116

Hoare, W. H. B.

Obnserving Canada's music-oxen. Being an account of an investigation of Thelon Game Sanctuary, 1926-29, with a brief history of the area and an outline of known facts regarding the musk-ox. Ottawa, F.A.Acland, 1930. 53 p., illus. SK357.H7 (At head of title: Department of the Interior. Forth Test Territories and Yukon Branch.)

Jones, John C.

How to control bats. n.p.,1948. 2 p., illus. SB994.B3J7 (Reprinted from Pests and their control, December 1948.)



MATTALS (Cont'd)

Jones, John C.

Prebaiting for rats. n.p.,1949. 1 p. SB994.R2J73 (Cooperative extension work in agriculture and home economics, Virginia Polytechnic Institute and the U.S. D.A.cooperating.)

Suggestions for the control of house mice. n.p.,1949. 4 p. SB994.R2J75 (Co-operative extension work in agriculture and home economics, Virginia Polytechnic Institute and the U.S.D.A.cooperating.)

Skinner, Curtis K.

Problem of surplus olk in Yellowstone Uational Park. n.p.,1948. 5 l.,illus. 01737.U587

Yeatter, Palph E.

Bird dogs in sport and conservation.
Urbana, 1948. 64 p., illus. (Illinois.
Vatural Fistory Survey. Circular 42)
SF431.Y4

MISCELLATIOUS

Burwash, L.

Canada's western Arctic. Report on i vestigations in 1925-26, 1928-29, and 1930. Ottawa, I.A.Acland, 1931. 115 p., illus. G770.03B9 (At head of title: Department of the Interior. Forth Test Territories and Yukon Branch.)

Canada. Dept. of Mines and Resources.

Londs, Parks and Forests Branch.

Canada's western northland; its
history, resources, population and
administration. Assembled by T. C.
Bethune. Ottowa, J.O.Patenaude, 1937.

162 o., illus. F1060.4.03

Dania polyglotta, reportoire bibliographique annuel des auvrages, articles,
resumes, etc. en langues etrangeres
parus en Danemark. Eroisieme aumee,
1947. Capcahague, 1948. 52 p.
Z2561.D185 1947

MISCELLA TOUS (Cont'd)

Dania polyglotta, repertoire bibliographique des ouvrages, etudes, articles, etc. en langues etrangeres parus en Danemark de 1901 a 1944. II. Periodiques, etudes et articles. Copenhague, 1948. 523 p. Z2561.D183

Gregory, William I.

The humerus from fish to man. New York, 1949. 54 p., illus. (American Museum novitates, no.1400) QHL.A14

Jones, John C.

Sodium fluoroacetate (compound 1080). n.p.,1949. 6 p. RA1238.S5J7 (Cooperative extension work in agriculture and home economics, Virginia Polytechnic Institute and the U.S.D.A. cooperating.)

Simmonds, F. J.

The influence of maternal physiology on the incidence of diapause. London, 1948. p.385-414, illus. (Philosophical transactions of the Royal Society of London. Series 3. Biological sciences, no. 603, vol. 233) q41.18

Canada's western Arctic. Report on in-Smithsonian Institution. International stigations in 1925-26, 1928-29, and Exchange Service.

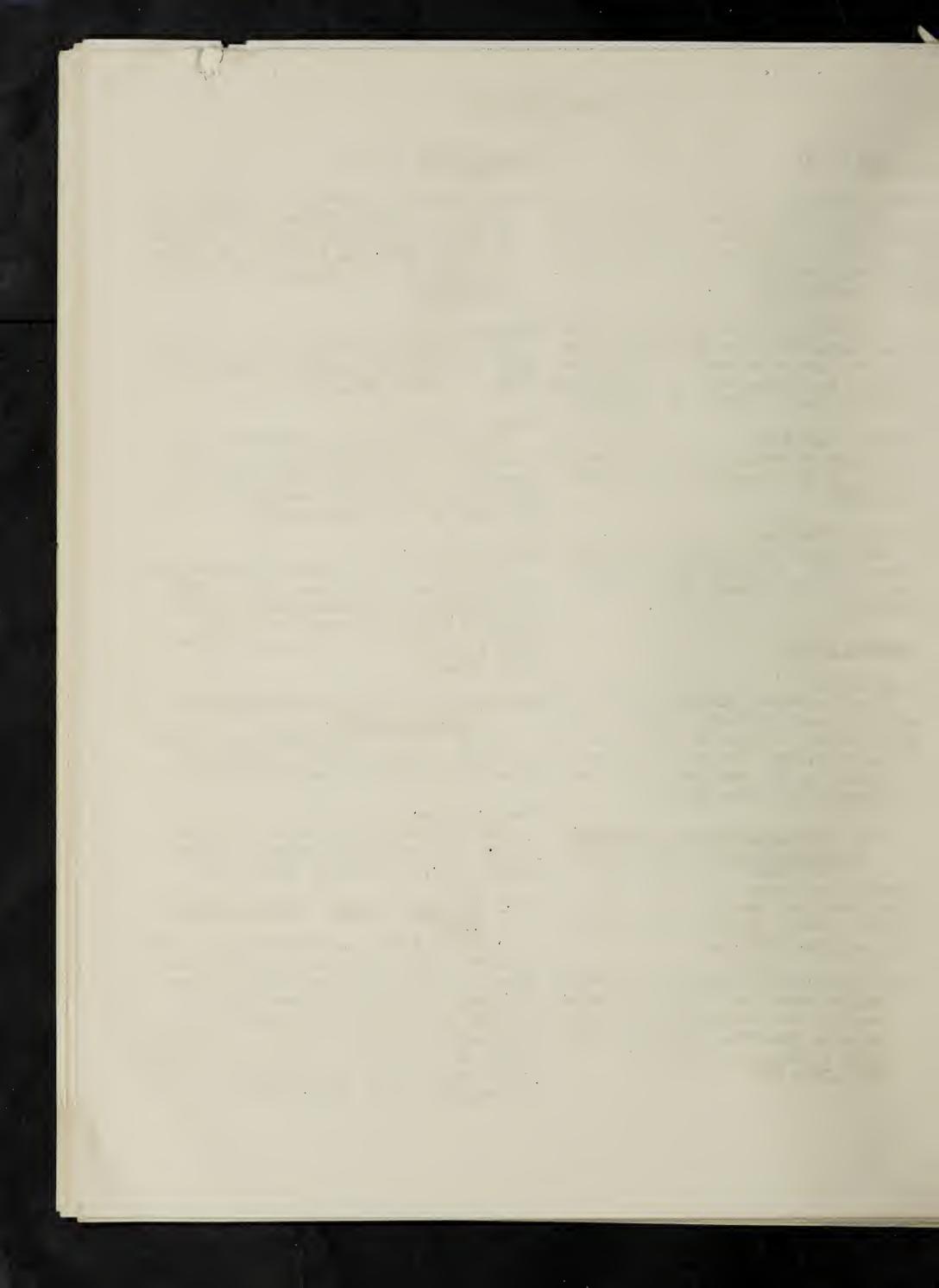
Report for the year ended June 30,1948. Washington, 1949. p.82-88. Z690.S7 1948 (From the Smiths mian Report for 1948)

Terral, Rufus.

The Hissouri Valley, land of drouth, flood, and promise. Yew Haven, Yale Univ. Press, 1947. 274 p., map. H0107.1894

U.S. Congress. Touse. Corm.on Agriculture.

2,4-D weed killer. Tearings before Subcommittee Fo.4 of the Corm.on Agriculture, House of Representatives, 80th Congress, 2d sess., on H.Res.452, a resolution to request the Secretary of Agriculture to take action to prevent damage to valuable crops as a result of the use of the weed killer known as 2,4-D. Apr.21,1948. Tashington,1948. 33 o. SB952.D505 1948



MISCELLAMEOUS (Cont'd)

U.S. Dent. of State.

Biblingraphy of Russian pariodicals. 5-367-B-450. ...nshington, D.C., 1948-49. 3 nos. Z6956.R9U5

Welch, Earl G.

Earth dams for farm reservoirs. Lexington, 1938. 23 p., illus. (Kentucky. University. College of Agriculture. Extension Division. Circular no.317) TC543...4

HOLLUSKS

Engle, James B.

Investigations of the syster reefs of Hississippi, Louisiana, and Alabama following the hurricane of September 19, 1947. Tashington, 1948. 70 (i.e.86) p., maps. (U.S. Fish and mildlife Service. Special seientifie report no.59) SK361 .A2S7

Hiller, Arthur K., & Unklosbay, A. G. The eeph-loped faunt of the Conemaugh series in western Pennsylvania; supplement. Pittsburgh, 1947. p.319-330, illus.

18) AS36.P73

Mavaz, Jose II.

Estudio de la ria de Pasajos en relacion con su produccion de moluscos comestibles. Indrid, 1948. 31 p., illus. (Spain. l'inisterio de l'arina. Instituto Espanol de Ceeanografia. Boletin mo.11) SH285.A34

Oughton, John.

A zongengraphical study of the land snails of Ontario. Toronto, 1948. 128 p., illus. (University of Toronto studies. Biological series no.57)

Sullivan, Charlotte II.

Bivalve larvae of Talpeque Bay, F.E.I. Ottown, 1948. 36 p., illus. (Canada. Jisheries Research Board. Bulletin no. LXXVII) #301.023

TOLLUSIS (Cont'd)

Murtz, Charles B.

Hollusks of the Hueltin Lake expedition, Meevatin, 1947. Philadelphia, 1949. 5 p. (Notulae naturae of the Aeademy of Hatural Seiences of Philadelphia, no. 213) OF1. A23

HYRIAPODA

Hoffman, Richard L.

The identity of Apheloria corineca (Diplopoda, Xystodosmidae). New York, 1949. 6 p., illus. (American Museum navitates, na. 1405) QH1.A14

OCEANOGRAPHY

Bernard, Pierre.

Variation annuelle de la houle dans l'Atlantique nord et l'Atlantique sud. llonaeo, 1948. 8 p., illus. (Institut Occanographique. Bulletin no.927) GCl. 145

Ognada. Fisheries Research Board. Pacific Biological Station, Manaimo, B. C.

Observations of son water temperature, salinity, and density on the Pacific coast (Annals of the Carnegie Ruseum, vol. 30, no. of Canada. Volume VI, Including data from 1944 to 1945. Panaimo, 3.C., 1948. 105 munb. 1., map. GC161.C212

> International Council for the Study of the Sca.

Journal du conseil. Vol. XV, no.3. Septembre 1948. Comenhague, 1948. p. 253-367, illus. GCl. I67

Propogation of sound in the ocean. New York, 1948. 53,117,35 p.,illus. (Geological Society of America. Tempir 27) Q0233.P9 (Contribution no.415 from Tonds Hole Oceanographic Inst.)

Roig, Juan.

Estado del mor, documento para el pescador departiva. Barcelana, Serrahina y Urpi, s. l., 1946. 234 p., illus. SH331.38

* |

.

OCENFOGRAFHY (Cont'd)

Stormel, Henry.

Hydrography of the western Atlantic; diffusion due to oceanic turbulence. Tinds Tole, 1949. 65 Lillus. (Woods Hole, Lass. Commographic Institution. Technical report no.17) GCl. 48

Thomsen, Helge.

Instructions pratiques sur la determination de la salimite de l'eau de mer par la methode de titrage Mohr-Maudsen. Tonaco, 1948. 16 p., illus. (Institut Oceanographique. Bulletin no.930) GCl. 145

U.S. Const and Geodetic Survey. Tide tobles, west coast, Morth and South America (including the Hawaiian Islands) 1949. Washington, 1948. 206 p. (Its Serial na.707) VE741.U6

PALLOWEOLOGY

Helander, Axel L.

A report on some Hincene diptera from Florissant, Colorado. New York, 1949. 63 p., illus. (American Museum movitates, no.1407) QH1.A14

Simpson, George G.

How York, 1949. 46 p., illus. (Anerican Museum novitates, no.1408) QH1.A14

Triebel, Erich.

Methodische und technische fragen der mikropalhoutologie. Frankfurt on Hain, 1947. 47 p., illus. (Senckenbergische Taturforschende Gesellschaft. Senckenberg-buch 19) QH5.S425

PARASITES

Show, Jones I.

Some parasites of Oregon wild life. Corvallis, 1947. 16 p., illus. (Oregon. Agricultural Experiment Station, Corvallis. 4 p. (American Puseum movitates, no. Technical bulletin 11) QL757.S5

PILOT GUIDES

Const and Gendetic Survey. United States coast pilot. Atlantic const, Section D. Cape Henry to Fey West. 5th (1948) ed. Lashington, 1948. 414 p., illus. (Serial na.715) VX981.A6

PLAIMTON

Hassuti, Miguel.

Estudio del plancton del puerto de Hahon en el curso de un ano (1946) Hodrid, 1948. 29 p. (Spain. Binisterio de Parina. Instituto Espanol de Oceanografia. Boletin no.2) SN285.A34

Rose, Haurice.

Un filet automatique pour la peche du plankton en profondeur. Honaco, 1948. 8 p., illus. (Institut Oceanographique. Bulletin no.933) GCl. 145

POMDS

Davidson, J. Brownlee, & Van Vlack C. Ponds for farm water supply. Ames, 1940. p.495-508, illus. (Inva State College, Ames. Agricultural Experiment Station. Bulletin Pl7, new series) GB1805.D3

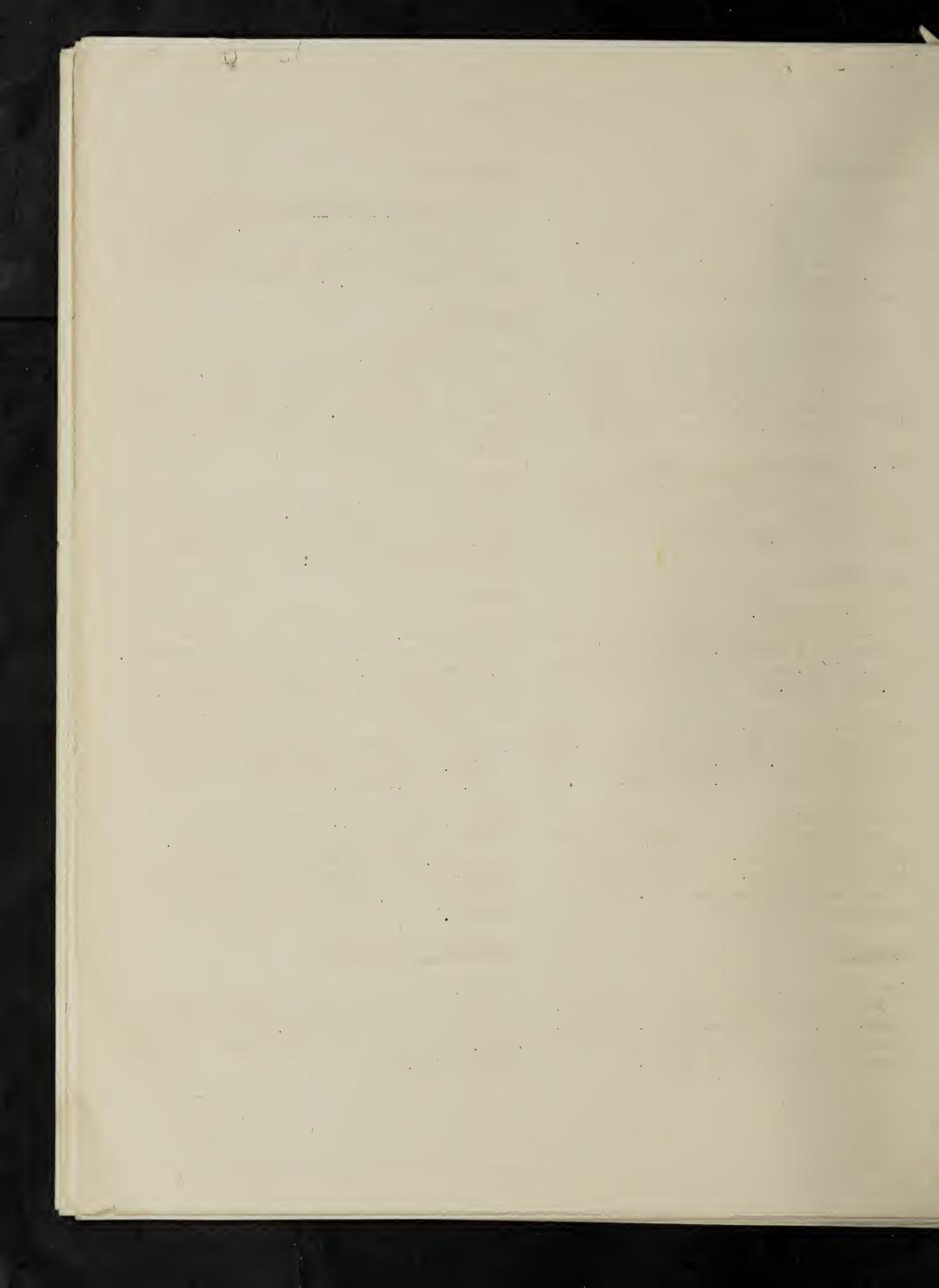
A fossil deposit in a cave in St. Lauis. Pands for livestack watering. Chicago, Ill., Portland Cement Association, n. d. 7 p., illus. GB1805.P7

> Ricker, Tillian E., & Krumholz, L. Pond nanagement for Indiana ponds. n.p., n.d. 10 o. SH159.R5 (Indiana Department of Conservation, Division of Fish and Game. Indiana Lake and Stream Survey.)

REPTILES & APRIBIANS

Brown, Talter C.

A new frog of the genus Platonontis from the Solonom Islands. Hew York, 1949. 1387) DHI.114



REPTILIS & I PHIBILMS (Cont'd)

Leitho do Carvalho, A.

Sobre o validez de Sterencyclops incressatus Cope, 1871 e Hypopachus Hilleri (Bocttger), 1885. Amphibia--Anura, Hierahylidae, Hierahylinae. Rio de Janeira, 1948. 13 p., illus, (Baletin do Museu Macional. Mova seric. Zoologia. n.84) 933.365

Orton, Grace L.

Fotes on sime hylid todopoles in Louisiana. Pittsburgh, 1947. p.363-382, illus. (Annals of the Carnegie Luseum, vol.30, no.21) AS36.P73

SCIENCE & SCIENTISTS

Academy of Vatural Sciences of Philadelphia SHELL-FISH FISHERIES Proceedings, Vol. C, 1948. Philadelphia, 1948. 383 o., illus. (91.A2)

Akademija Umiejetnosci, Krakow.

Bulletin international de l'Academie Polomaise des Sciences et des Lettres. Classe les sciences mathematiques et naturelles. Serie B: Sciences naturelles (I). To.1-10 B I, Janvier-Decembre 1947. Ornchvie, 1948. 60 p., illus. AS142.K83

---- Scrie B: Sciences naturelles (II). Mo.1-10 B II. Janvier-Decembre, 1947. Orncovie, 1948. 2 nos., illus. AS142.K83 (B I and B II have articles in English or French)

Omptes rendus mensuels des seances de la classe des sciences mathematiques et naturelles. Janvier-Decembre 1947 & Janvier-Juin, 1948. Cracavie, 1947-1948. 6 nos. AS142.K87 (Articles in English or French)

Chinese Association for the Advancement of Science.

The transactions. Vol. IX., October 1947. Shanghai, 1947. 120 p., illus. 272.053

SCIETCE & SCIETCISTS (Cont'd)

Indiana Academy of Science. Proceedings. Volume 57. 1947. Indianapolis? 1948? 207 p., illus. 011.138

---- Index. Volumes 1-50, 1891-1940. Opmoiled by Raw C. Priesner and George H. Smith, Indianapolis? 1948. 289 p. 011.138

Iowa Academy of Science. Proceedings for 1947. Vol.54. Des Hoines, 1947. 393 p., illus. Qll. I 5

National Institute of Sciences of India. Proceedings. Yol. XIV, no.1-4, Jan.-Apr., 1948. Delhi, 1948. 4 nos., illus. Q73.II3

Chipman, Malter A.

Conditions affecting shellfish production in Lynnhaven Bay, Virginia, and the possibilities of improving them by increasing tidal flow. Tashington, 1948. 20 p., illus. (U.S. Fish and Lildlife Service. Special scientific report no. 61) SK361.A2S7

Massachusetts. Special Commission Established to Hake an Investigation and Study Relative to Edible Shellfish and Shellfish Chlorinating Plants.

Report. December, 1947. Boston, 1948. 53 p., illus. (House Fo. 1770. The Corronwealth of Tassachusetts.) SH365.115115

Wilder, D. G.

Protect short lobsters by widening lath spaces. St. Andrews, T.B., 1949. 1 p. (Chanda. Fisheries Research Board. Atlantic Biological Station, St. Andrews. General series, no.14, Circular) SH223 ·A347

SHELLS

Haas, Fritz.

Three new land shells from Peru. Chicago 1948. p.189-193, illus. (Chicago. Tatural History Museum. Fieldiana. Zoology. Vol. 31,:10.23) QL1. F4

.

the state of the state of the state of - -- 64.5

• • •

. .

SPATCES

De Laubenfels, Max Wallter.

The order Teratosa of the obvium Porifera—a monographic study. Los Angeles, 1948. 217 p., illus. (Los Angeles. University of Southern California. Allan Hancock Foundation publications. Occasional papers, no.3) Q115.183

Topsent, Buile.

Considerations sur les "plasmodes planctoniques d'eponges". Monaco, 1948. 4 p. (Institut Oceanographique. Bulletin no. 923) GC1. 145

Tregoudoff, G.

A propos des larves planctoniques d'eponges. Reponse au Professeur Topsent. Monaco, 1948. 14 p. (Institut Oceanographique. Bulletin no.926) GOL.I 45

TRAPPING

Cook, Arthur H.

Factors to consider in trapping regulations. n.p.,1948. 4 p. (New York (State) Conservation Dept. Fish and wildlife information bulletin no.1) SK429.A3

TRE ATODA

Dollfus, Robert Ph.

L'enigme de <u>Distoma furcatum</u> Bremser enfin exoliquee. Contribution a la commaissance des trematodes des poissons du genre <u>Mullus</u> en Mediterranee. Monaco, 1948. 23 o., illus. (Institut Oceanographique. Bulletin no.928) GCl. 145

MATER

Gt.Brit. Dept.of Scientific & Industrial Research.

Later collution research. Summary of current literature. Vol.XX,no.12,Dec. 1947; Abstracts nos.1529-1665 and Index to Vol.XX & Vol.XXI, no.1-3,Jan.-Har.1948; Abstracts nos.1-401. London,1948. 4 nos. TD420.G7A2

..OOD-BORERS

Black, Edgar C., & Elsey, G.
Incidence ofwood-borers in British
Columbia waters. Ottawa, 1948. 20 p.,
illus. (Canada. Bisheries Research Board.
Bulletin no. LXXII) 24301.023

ZOOLOGY

Hertens, Robert.

Die tierwelt des tropischen regenwaldes. Frankfurt om Main, 1948. 144 p., illus. (Senckenbergische Maturforschende Gesellschaft. Senckenberg-buch 18) QH5.S425

Ransom, Elmer I.

The woodland book. New York, Howell, Soskin, 1945. 109 p., illus. QL681.R2

Revue suisse de zoologie, annales de la Societe Zoologique Suisse et du Tuseum d'Histoire Taturelle de Geneve. Mome 55, Ensc.4 (Mos.29-32), Decembre 1948. Geneve, 1948. p.533-674, illus. OLL.R35

Vevers, Genffrey ...

Animals of the U.S.S.R. London, Milliam Heinemann, 1948. 95 p., illus. QL281. V4

Virginia. Commission of Game and Inland Fisheries.

Game birds, marmals, fish of Virginia. Richmond, Va., 1948. 62 p., illus. 31211.

Library, Fish and Wildlife Service Rm. 2258-A South Interior Bldg. Jashington 25, D. C.

.

. . .

. .

•